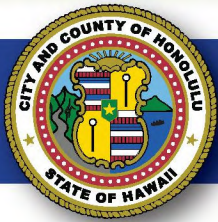


OCTOBER 2010



H O N O L U L U R A I L T R A N S I T P R O J E C T



QUARTERLY PROGRESS REPORT



HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

QUARTERLY PROGRESS REPORT

October 2010



City and County of Honolulu

Approved by:

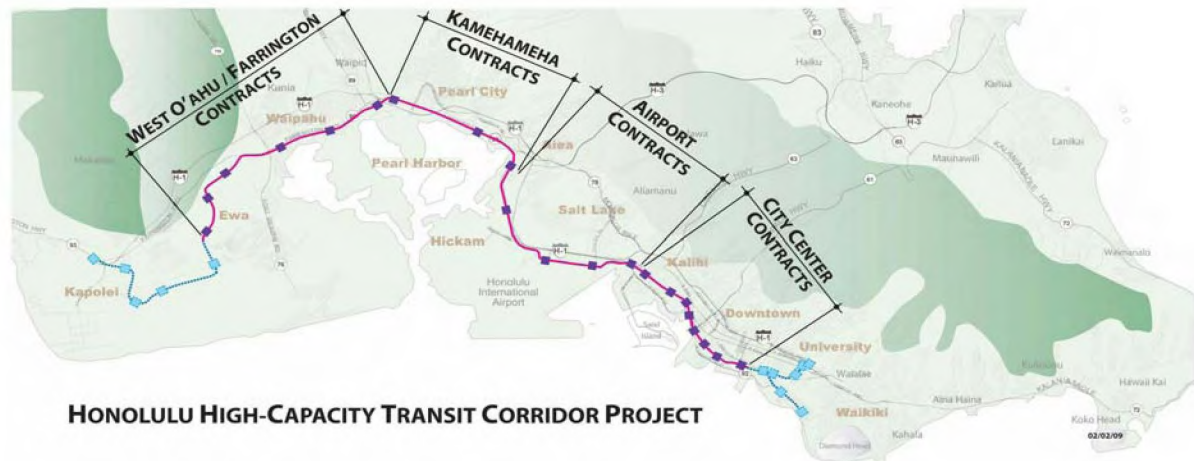


Simon Zweighaft
Chief Project Officer

11/5/10
Date

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1. Executive Summary



Major project issues:

- Project continues to be adversely affected by the completion of the ROD Milestone. The critical path to it's completion is the Governor's acceptance of Final EIS

Major project activities in September 2010 included:

- Core Systems proposals in evaluation
- Maintenance and Storage Facility contract being finalized
- GEC continues to finalize the "bottoms-up" estimate of the project costs
- Project master schedule is in the process of a major re-planning effort that will result in a new baseline schedule
- RTD / GEC meetings held with all disciplines to prepare the initial risk register for the Project.
- Fare Collection & Platform Screen Door studies are being conducted
- Project Procedures being finalized
- WOFH contractor will continue with utility potholing and exploratory borings.

2. Current Contract Status

Status

All cost and schedule data is as of September 24, 2010

Project Management Consultant 2

Contractor	Infraconsult LLC
Contract Number	SC-DTS-1000023
Award Date	11/19/2009
NTP Issued	11/19/2009
Contract Completion Date	11/19/2014
Anticipated Completion Date	11/19/2014
Independent Estimate	\$ 35,000,000
Contract Value	\$ 36,727,162
Change Orders to Date	0
Current Contract Value	\$ 36,727,162
Expended to Date	\$ 5,484,237
% Complete	14.9%

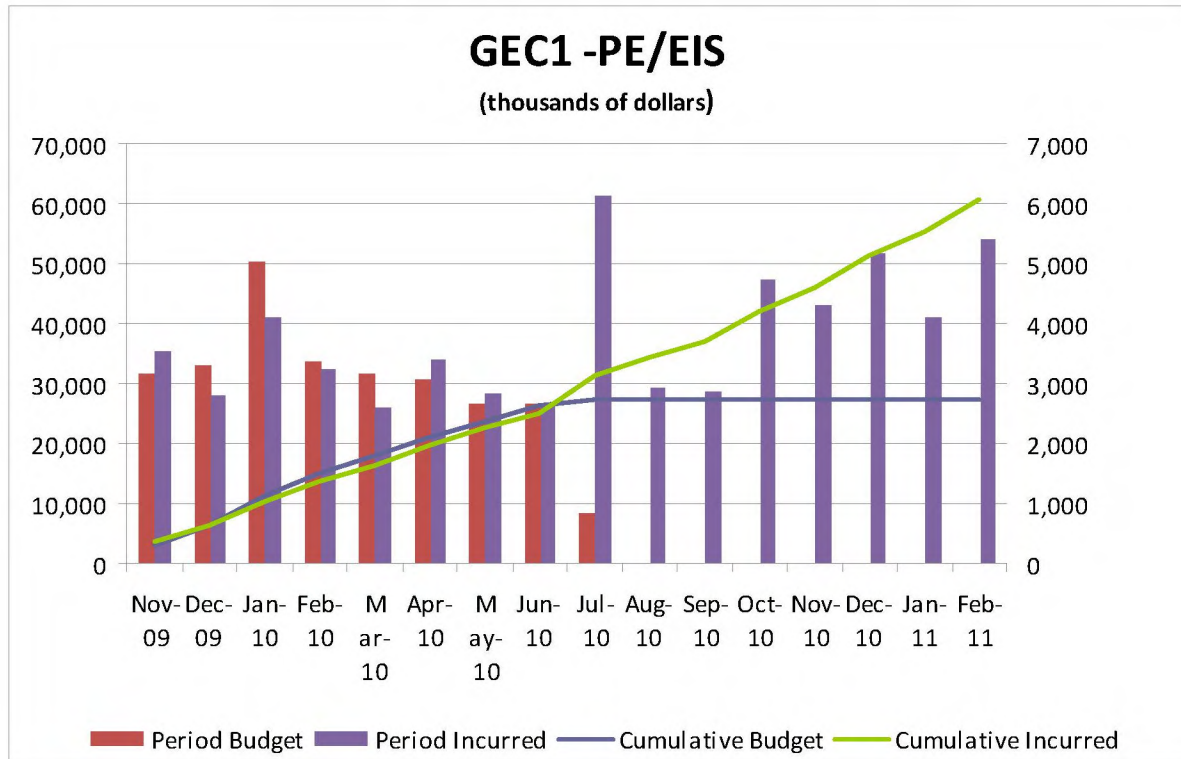
The PMC2 Contract with InfraConsult LLC (InfraConsult) was executed on November 19, 2009. InfraConsult staff's, currently numbering 22 people, are embedded within the City's Rapid Transit Division (RTD).

General Engineering Consultant 1

Contractor	PB Americas
Contract Number	SC-DTS-0700001
Award Date	8/24/2007
NTP Issued	8/24/2007
Contract Completion Date	6/30/2010
Anticipated Completion Date	12/31/2010
Independent Estimate	\$ 70,500,000
Contract Value	\$ 85,000,000
Change Orders to Date	\$ 30,900,000
Current Contract Value	\$ 115,900,000
Expended to Date	\$ 125,627,913
% Complete	108%

The GEC Contract with PB Americas, Inc. was executed in August 2007 and most recently was amended on April 7, 2010 (Amendment #4) for an additional \$12,900,000 for continued work on the EIS and PE. Included in the \$12,900,000 amount is \$4,000,000 in ARRA funds for PE work from FTA Grant HI-96-X001. Amendment #5 for \$10,000,000 is expected to be approved in November 2010.

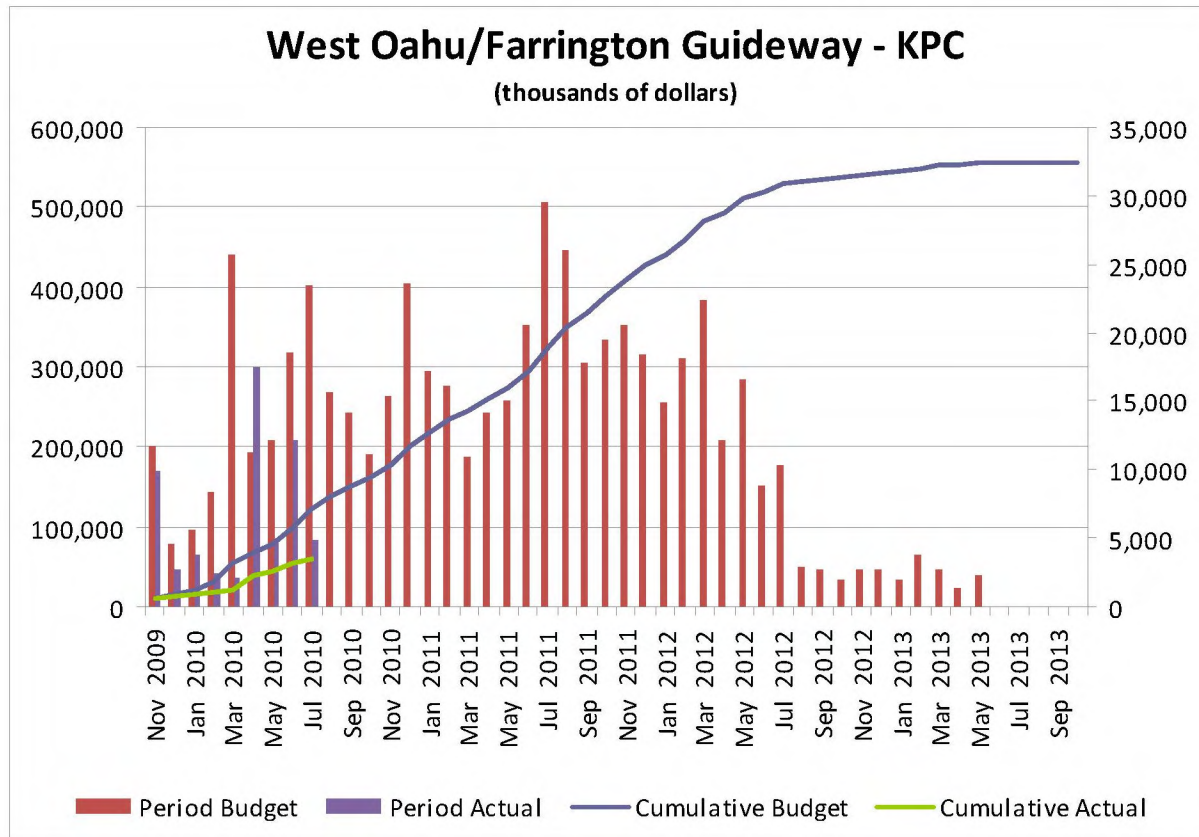
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SCC	Description	Year of Expenditure				
		Baseline Budget	Allocated Contingency	Allocated Budget	Incurred to Date	Remaining Budget
80	PROFESSIONAL SERVICES	\$27,361	\$0	\$27,288	\$37,089	-\$9,801
80.01	Preliminary Engineering	\$13,214	\$0	\$13,167	\$15,617	-\$2,450
80.03	Project Management for Design and Construction	\$14,147	\$0	\$14,121	\$21,472	-\$7,351
	Subtotal (10 - 90)	\$27,361	\$0	\$27,288	\$37,089	-\$9,801

West Oahu / Farrington Highway Guideway Design-Build (WOFH) Contract

Contractor	Kiewit Infrastructure West
Contract Number	CT-DTS-1000137
Execute Contract	11/17/2009
NTP(s) Issued	
NTP 1	12/1/2009
NTP 1a	3/11/2010
NTP 1b	3/23/2010
NTP 1c	6/4/2010
Contract Completion Date	7/7/2013
Anticipated Completion Date	3/18/2014
Engineers Estimate	\$ 555,363,000
Contract Value	\$ 482,924,000
Change Orders to Date	\$0
Current Contract Value	\$ 482,924,000
Expended to Date	\$ 63,607,475
% Complete	13.2%



SCC	Description	Year of Expenditure				
		Baseline Budget	Allocated Contingency	Allocated Budget	Incurred to Date	Remaining Budget
10	GUIDEWAY & TRACK ELEMENTS	\$263,819	\$39,573	\$303,391	\$0	\$303,391
10.04	Guideway: Aerial structure	\$234,876	\$35,231	\$270,107		\$270,107
10.08	Guideway: Retained cut or fill	\$7,665	\$1,150	\$8,815		\$8,815
10.09	Track: Direct fixation	\$18,175	\$2,726	\$20,901		\$20,901
10.11	Track: Ballasted	\$3,103	\$465	\$3,568		\$3,568
40	SITEWORK & SPECIAL CONDITIONS	\$165,981	\$24,897	\$190,879	\$48,030	\$142,849
40.01	Demolition, Clearing, Earthwork	\$3,796	\$569	\$4,366		\$4,366
40.02	Site Utilities, Utility Relocation	\$34,298	\$5,145	\$39,442		\$39,442
40.05	Site structures including retaining walls, sound walls	\$6,271	\$941	\$7,211		\$7,211
40.06	Pedestrian / bike access and accommodation, landscaping	\$1,783	\$267	\$2,050		\$2,050
40.07	Automobile, bus, van accessways including roads, parking lots	\$14,427	\$2,164	\$16,591		\$16,591
40.08	Temporary Facilities and other indirect costs during construction	\$105,406	\$15,811	\$121,217	\$48,030	\$73,188
80	PROFESSIONAL SERVICES	\$53,124	\$7,969	\$61,093	\$15,578	\$45,515
80.01	Preliminary Engineering	\$37,188	\$5,578	\$42,766	\$15,578	\$27,189
80.02	Final Design	\$15,936	\$2,390	\$18,326		\$18,326
	Subtotal (10 - 90)	\$482,924	\$72,439	\$555,363	\$63,607	\$491,755

Status

- KIWC is proceeding with the exploratory soil boring program within Farrington Highway and East Kapolei areas. They continue progressing PE design work into the interim design phase.

Site Exploratory Work

- KIWC has completed 238 exploratory soil borings to date and continues to perform utility potholing for utility locations.
- Equipment to conduct the method and test shaft(s) at site 1 has been mobilized although the work will not begin until the next reporting period. The crane that will be used for test shaft 6 is mobilized to the T6/M3 shaft location.

Submittals and Request for Information (RFI) Status

- To date a total of 76 contract submittals have been received: 25 are accepted and closed, 17 are under review by RTC/GEC, one is under review by HDOT, and 33 are with KIWC for further action. The number of submittals returned as incomplete and not resubmitted was two for this period.
- KIWC has requested additional information from the RTD/GEC in 105 RFI's. Three have been voided by the Contractor. At the end of the reporting period, there were five RFI's in the RTD/GEC review process.

Design Status

- RTD/GEC participates in KIWC weekly task force meetings for 14 different disciplines.
- KIWC has begun to submit Interim Design submittals. These will employ a combination of over-the-shoulder and formal reviews in an effort to resolve/close out all review comments.
- Of the 25 Definitive Designs submitted to date, 21 have been returned to KIWC to revise and resubmit as Preliminary Interim Design, 3 are in the RTD/GEC review process. One is with HDOT.
- Two Preliminary Interim Designs and two Advance Interim Designs have been submitted to date and have been returned to KIWC to revise and resubmit. One resubmitted PID is currently in the RTD/GEC review process.

Potential Change Log

- To date, RTD has issued 11 RFC's to KIWC, of which all 11 are still in review by KIWC.
- KIWC has submitted 34 RFC's to RTD, of which eight are in review by the RTD/GEC, 13 are back to KIWC for their cost proposal or additional information, and 13 have been closed or rejected with no further action pending at this time.

Look Ahead

- The City continues with implementation process of Contract Management System software to manage the contract and subsequent contracts in the overall transit project.
- GEC will continue to develop procedures for various project control functions.
- HNTB continues to advance design work to the Interim Design level.
- KIWC will continue with utility potholing and exploratory borings.
- KIWC will start the first Method/Test drilled shaft installation.



Above: Crane assembly completed for work on test shaft
Below: Cages for Test Shaft 1 delivered to site





Above: Hain drill arriving on site. Below: placing rebar cage in method shaft 1.



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Contracts for Legal Services & Utilities

= Contract awarded before entry into PE

Legal Services #	Nossaman LLP
Contract Number	SC-COR-08A0186
Award Date	7/28/2008
NTP(s) Issued	6/1/2008
Contract Completion Date	5/31/2010
Anticipated Completion Date	6/1/2012
Independent Estimate	None
Contract Value	\$100,000
Change Orders to Date	\$700,000
Current Contract Value	\$800,000
Expended to Date	\$543,923
% Complete	68%

Legal Services #	Yamamoto & Settle
Contract Number	SC-COR-0900171
Award Date	6/30/2009
NTP(s) Issued	6/1/2009
Contract Completion Date	5/31/2011
Anticipated Completion Date	5/31/2012
Independent Estimate	None
Contract Value	\$50,000
Change Orders to Date	\$35,000
Current Contract Value	\$85,000
Expended to Date	\$38,866
% Complete	46%

Legal Services	Ogletree Deakins Nash Smoak & Stewart, P.C.
Contract Number	PO-COR-1000400
Award Date	10/12/2009
NTP(s) Issued	10/16/2009
Contract Completion Date	2/19/2010
Anticipated Completion Date	2/19/2010
Independent Estimate	None
Contract Value	\$150,000
Change Orders to Date	\$0
Current Contract Value	\$150,000
Expended to Date	\$95,074 (non-participating costs)
% Complete	100% (of performance)

Legal Services	Kobayashi Sugita & Goda
Contract Number	SC-COR-1000075
Award Date	4/26/2010
NTP(s) Issued	12/15/2009
Contract Completion Date	12/14/2011
Anticipated Completion Date	12/14/2011
Independent Estimate	None
Contract Value	\$50,000
Change Orders to Date	\$0
Current Contract Value	\$50,000
Expended to Date	\$0
% Complete	0%

Legal Services #	McCorriston Miller Mukai MacKinnon
Contract Number	SC-COR-1000024
Award Date	12/2/2009
NTP(s) Issued	9/23/2000
Contract Completion Date	9/22/2011
Anticipated Completion Date	9/22/2011
Independent Estimate	None
Contract Value	\$50,000
Change Orders to Date	\$20,000
Current Contract Value	\$70,000
Expended to Date	\$59,052
% Complete	84%

Contractor	Carlsmith Ball LLP
Award Date	9/10/2010
NTP(s) Issued	6/30/2010
Contract Completion Date	6/29/2012
Anticipated Completion Date	6/29/2012
Engineers Estimate	None
Contract Value	\$250,000
Change Orders to Date	None
Current Contract Value	\$250,000
Expended to Date	\$0
% Complete	0%

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Utility	Pacific LightNet
Contract Number	CT-DTS-0900502
Award Date	4/28/2010
NTP(s) Issued	4/29/2010
Contract Completion Date	OPEN
Anticipated Completion Date	OPEN
Engineers Estimate	N/A
Contract Value	\$40,000
Change Orders to Date	0
Current Contract Value	\$40,000
Expended to Date	0
% Complete	0%

Utility	Chevron Products
Contract Number	CT-DTS-0900500
Award Date	12/4/2009
NTP(s) Issued	12/22/2009
Contract Completion Date	Open
Anticipated Completion Date	Open
Engineers Estimate	N/A
Contract Value	\$45,000
Change Orders to Date	0
Current Contract Value	\$45,000
Expended to Date	0
% Complete	0%

Utility	TW Telecom
Contract Number	CT-DTS-0900505
Award Date	12/2/2009
NTP(s) Issued	12/22/2009
Contract Completion Date	Open
Anticipated Completion Date	Open
Engineers Estimate	N/A
Contract Value	\$50,000
Change Orders to Date	0
Current Contract Value	\$50,000
Expended to Date	0
% Complete	0%

Utility	The Gas Company
Contract Number	CT-DTS-0900492
Award Date	12/13/2009
NTP(s) Issued	12/22/2009
Contract Completion Date	Open
Anticipated Completion Date	Open
Engineers Estimate	N/A
Contract Value	\$45,000
Change Orders to Date	0
Current Contract Value	\$45,000
Expended to Date	0
% Complete	0%

Utility	Oceanic Time Warner
Award Date	12/8/2009
NTP(s) Issued	12/22/2009
Contract Completion Date	Open
Anticipated Completion Date	Open
Engineers Estimate	N/A
Contract Value	\$40,000
Change Orders to Date	0
Current Contract Value	\$40,000
Expended to Date	0
% Complete	0%

Utility	Hawaiian Telcom
Contract Number	CT-DTS-0900504
Award Date	5/20/2010
NTP(s) Issued	
Contract Completion Date	Open
Anticipated Completion Date	Open
Engineers Estimate	N/A
Contract Value	\$50,000
Change Orders to Date	0
Current Contract Value	\$50,000
Expended to Date	0
% Complete	0%

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Utility	Sandwich Isles Communication
Contract Number	CT-DTS-1000354
Award Date	5/20/2010
NTP(s) Issued	
Contract Completion Date	Open
Anticipated Completion Date	Open
Engineers Estimate	N/A
Contract Value	\$50,000
Change Orders to Date	0
Current Contract Value	\$50,000
Expended to Date	0
% Complete	0%

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3. Procurement

Contract Packages

Contract #	Description	Advertise	Select	NTP
DB-120	W. Oahu/Farrington Guideway DB	4/3/2009	10/21/2009	12/1/2009
DB-200	Maintenance & Storage Facility DB	7/23/2009	6/24/2010	12/15/2010
DB-320	Kamehameha Guideway DB	3/19/2010	11/27/2010	4/11/2011
DBB-170	W. Oahu Station Construct (3)	6/2/2012	9/29/2012	7/1/2014
DBB-270	Farrington Station Construct (3)	2/11/2012	6/9/2012	9/16/2012
DBB-275	Pearl Highland Sta., Garage	8/17/2012	12/14/2012	6/28/2014
DBB-370	Kamehameha Stations (2) Construct	1/16/2013	5/15/2013	5/16/2013
DBB-450	Airport Utility Relocation	3/22/2012	7/19/2012	9/21/2012
DBB-460	Airport Guideway Construct	9/13/2012	1/10/2013	1/11/2013
DBB-470	Airport Stations (3) Construct	11/2/2014	3/1/2015	3/2/2015
DBB-550	City Center Utility Relocation	4/28/2012	8/25/2012	8/26/2012
DBB-560	City Center Guideway and Ala Moana Station Construct	8/19/2013	12/16/2013	1/18/2014
DBB-570	Dillingham Stations (3) Construct	10/8/2015	2/4/2016	2/5/2016
DBB-572	City Center Stations (3)	10/8/2015	2/4/2016	2/5/2016
DBB-575	Kaka'ako Stations (2) Construct	10/8/2015	2/4/2016	2/5/2016
DBOM-920	Core Systems DBOM	8/17/2009	12/22/2010	1/10/2011
FD-140	W. Oahu Stations (3) Design	1/14/2010	11/22/2010	11/23/2010
FD-240	Farrington Stations (3) Design	10/13/2009	10/19/2010	11/28/2010
FD-245	Pearl Highland Sta. Parking Structure & Ramps Design	10/27/2010	2/23/2011	2/24/2011
FD-340	Kamehameha Stations (2) Design	9/24/2010	1/21/2011	7/26/2011
FD-430	Airport Utility & Guideway Design	9/24/2010	1/21/2011	3/23/2011
FD-440	Airport Stations (3) Design	1/11/2013	5/10/2013	5/16/2015
FD-530	City Center Utility, Guideway & Ala Moana Station Design	4/4/2011	8/1/2011	8/2/2011
FD-540	Dillingham Stations (3) Design	12/17/2013	4/15/2014	4/16/2014
FD-542	City Center Stations (3) Designs	12/17/2013	4/15/2014	4/16/2014
FD-545	Kaka'ako Stations (2) Design	11/19/2013	3/18/2014	3/19/2014
MI-930	Project Wide Elevators & Escalators	1/31/2011	5/30/2011	9/2/2012
MM-180	West Oahu/Farrington Station CE&I	2/11/2012	6/9/2012	6/10/2012
MM-380	Pearl Highlands & Kam Stations	9/29/2010	1/26/2010	1/27/2010
MM-480	Airport Utility & Guideway CE&I	2/23/2012	6/21/2012	6/22/2012
MM-485	Airport & Dillingham Stations CE&I	10/5/2014	2/1/2015	2/2/2015
MM-580	City Center Utility & Guideway CE&I	4/28/2012	8/25/2012	8/26/2012
MM-585	City Center & Kaka'ako Stations	9/10/2015	1/7/2015	1/8/2015
MM-900	Program Management Support Contract	8/12/2009	10/19/2009	10/20/2009
MM-905	General Engineering Consultant 1 (Awarded)		8/24/2007	8/24/2007
MM-910	General Engineering Consultant	9/3/2009	4/1/2011	4/2/2011
MM-920	HDOT Coordination Consultant	9/24/2010	1/21/2011	1/22/2011
OF-950	Owner Furnished Plants & Shrub	1/18/2014	5/18/2014	5/18/2014

= Actual Date

Data Date: 9/24/2010

CONFIDENTIAL

Solicitations in Process

General Engineering Consultant (II)

- Finalizing scope of work – iterative process involving RTD and Contractor
- Expect process will take about six weeks to reach final agreement

Kamehameha Highway Guideway DB

- RFP Part 2 proposals received as scheduled October 7, 2010. Both PLOs responded
- Expect to concluded evaluation of quality components, except Price Realism, by October 28, 2010
- Expect to concluded total scoring by November 10, 2010 – need for BAFO will be made immediately
- If BAFO expect final scoring to be concluded by mid December.
- NTP #1 would be issued around the first of February

NOTE: The items discussed on this page are deemed CONFIDENTIAL and are not intended for public release.

Maintenance and Storage Facility

- Contract being finalized for signature
- Still in discussions with contractor to extend date to hold pricing
- NTP activities under development

Vehicles/Core Systems DBOM

- All Priority-Listed Offerors were determined to be qualified and within the competitive range
- BAFO request expected to be released October 29, 2010
- BAFO responses due December 10, 2010 – 6 weeks from issue date
- NTP #1 would be issued around the middle of February

Farrington Station Group

- NTP #1 expected mid November 2010

West Oahu Station Group

- Expect to refresh qualification with responses mid December
- Expect to take about 2 months to complete selection process

Pearl Highlands Station and Transit Terminal

- Re-packaging is in process

Kamehameha Station Group (3 stations)

- Expect to issue RFQ in November

Real Estate Relocation

- RFP in development. Issue in October
- Expect to select in December

Owner Controlled Insurance Program

- Expect to issue RFP in November

HDOT Design Review & Inspection

- Approval to negotiate with top ranked firm requested

NOTE: The items discussed on this page are deemed CONFIDENTIAL and are not intended for public release.

4. Current Issues & Status

Maintenance and Storage Facility DB Contract

- Preparing changes to the documents to issue to the Kiewit / Kobayashi team once the contract is executed. This includes the alternate layout of the facility.

CORE Systems DBOM Contract

- Continue to participate in the evaluation committee process.

Kamehameha Highway Guideway DB Documents

- Participating in the technical evaluations of the offerors' proposals.

Stations

- Farrington Station Group – Held an organizational meeting with the HDR team on October 13th. Awaiting the issuance of the contract to the HDR team. At this time NTP # 1 is scheduled for December 1st with the design workshop being held the second week of December. Preparing documents to deliver to the designer at NTP.

Value Engineering Study

- Final station report was issued by VMS and accepted by the City.

Agreements

- Working on the HECO utility construction agreement for the WOFH Section. Agreement should be ready to submit to HECO after ROD.
- The Honolulu City Council approved the Intergovernmental Agreement between the state and City for the WOFH contract at the October 13th City Council meeting. The agreement has been signed off by the state and is currently being circulated within the City for signatures.

Roadmap to Final Design

- Roadmap updated to incorporate comments from both FTA and PMOC.
- Regular monthly teleconferences will be held prior to the start of the regular monthly progress meeting.

Design and Construction Coordination Meetings

- Meetings are held bi-weekly between the GEC and RTD staffs to discuss status and issues.
- Action item list which includes the action item, responsible person and due date is reviewed at the beginning of each meeting.

Miscellaneous Items

- RTD keeping track of GEC deliverables via a GEC Design and Construction Action List
- Construction, engineering and project control procedures for all construction and engineering contracts being finalized.

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- Preparing updates to the Standard Documents - Compendium of Design Criteria, Standard Specification, Standard Drawings and Directive Drawings. Will issue as the next official version when complete and approved.
- Design group participating in the risk assessment workshops to develop the risk register and grade the various risk items.

Risk Assessment

- RTD / GEC meetings being held with all disciplines to finalize the initial risk register for the Project. GEC is preparing the initial risk register for external review.
- Meeting to be held with the PMOC during the week of the November 2010 monthly meeting to go thru the initial risk register plus the stripped schedule and estimate.

Project Controls

- The Master Schedule is under revision due in part to the late ROD.
- PE bottoms-up estimate is being finalized.
- RTD's Contract Management Software system (CMS) is in the implementation & training phase. RTD's CMS is a fully integrated, web based project controls and contract management system utilizing Oracle's P6, Contract Management, and Microsoft SharePoint. Full use of CMS will take place by November.
- CMS - New Electronic Payment Process
 - Requests For Payments – WOFH Contractor has uploaded all files for Pay Request No. 7 and it is currently being routed electronically.
 - Pay Request in CMS is linked to the contractors P6 progress schedule which is used to verify and update the schedule of milestones
 - GEC provides reviewers checklist and Pay Notes in CMS
 - RTD reviews and approvals are collected using CMS electronic routing instead of "printed routing sheet"
 - Final approval by RTD's GM is scanned and attached in CMS
 - CMS is updated when BFS pays with check number and date
- FTA-PMOC SharePoint Site Update
 - Re-organized and simplified to align with CMS and WBS structure
 - Folders from selected CMS contracts will be copied to PMOC site to keep data current
 - Contracts – all contractual files on-line
 - Meeting Minutes – Progress & PMOC
 - Submittals – as requested
 - Baseline documents – Project and Contract
 - Road to Final Design Folder from Project Solve
 - Automatic Email will be sent to notify subscribers when there is new content to see

Configuration Management:

- Procedure Development – On Going
- Project Plan Conformance – On Going
- Document Control – Continuing to move PB documentation from Project Solve to CMS
- RFC Procedures – In full use on WOFH Contract
- Change Control Board – Set up 1st meeting for November 2010

Look Ahead

- Procedure Development – Finalize all Procedures for posting to PMOC Site
- Project Plan Conformance – Incorporate all final procedures into existing Plans
- Document Control – Finalize movement of existing files, create all new files in CMS and supporting SharePoint
- Change Control Board – hold 1st Meeting to finalize 4 RFCs into a Contract Change Order (no cost change)
- Contract Change Order – Process 1st Contract Change Order through BFS

5. ROW

Appraisals:

- Appraisals for the Kamehameha Guideway are in review. Only one parcel will require FTA review.

Agreements:

- DOE agreement is under DOE/DAG final review. FTA Regional comments are pending.
- Met with University of Hawaii (UH) and it was determined that the master agreement would encompass the entire alignment.

Other Activities:

- Continuing to secure Consent-to-Enter agreements in support of pre-design efforts for WOFH contract and the Kamehameha section.
- Continuing to meet with property owners impacted by the project.
- Finalizing RFP for professional real estate services including acquisition, relocation and property management.

Look Ahead

- Draft UH agreement with University of Hawaii.
- Initiate procurement process for Real Estate Consultant
- Finalize DOE/Waipahu High School agreement and submit it to City Council for their approval.
- Complete appraisal work associated with Kamehameha Guideway parcels.
- Submit appraisal for FTA review.

TOTAL Parcel Impacts	TOTAL Parcels Needed	TOTAL Appraisals in Process	TOTAL Appraisals Complete	TOTAL Offers	TOTAL Accept- ance	TOTAL Relocations Complete	TOTAL Ready for Construction
213	196	5	17	1	1	0	0

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RELOCATION					
	All Sections	Section 1	Section 2	Section 3	Section 4
Residential	20	16	0	0	4
Business	67	5	9	8	45
Non-Profit	1	1	0	0	0
Assessments Complete	2	0	0	0	2
Lease Agreements	2	0	0	0	2
90-day Notice Sent	0	0	0	0	0
30-day Notice Sent	0	0	0	0	0
Relocation Complete	0	0	0	0	0

FULL ACQUISITION					
	All Sections	Section 1	Section 2	Section 3	Section 4
Impacts	40	14	5	6	15
Parcels Needed	40	14	5	6	15
Appraisals in Process	0	0	1	0	0
Appraisals Complete	15	14	0	0	1
Offers	1	0	0	0	1
Acceptance	1	0	0	0	1
Relocation Complete	0	0	0	0	0
Ready for Construction	0	0	0	0	0

PARTIAL ACQUISITION					
	All Sections	Section 1	Section 2	Section 3	Section 4
Impacts	161	17	21	35	88
Parcels Needed	144	16	7	33	88
Appraisals in Process	4	0	4	0	0
Appraisals Complete	2	2	0	0	0
Offers	0	0	0	0	0
Acceptance	0	0	0	0	0
Relocation Complete	0	0	0	0	0
Ready for Construction	0	0	0	0	0

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EASEMENTS					
	All Sections	Section 1	Section 2	Section 3	Section 4
Impacts	12	6	0	1	5
Parcels Needed	12	6	0	1	5
Appraisals in Process	0	0	0	0	0
Appraisals Complete	0	0	0	0	0
Offers	0	0	0	0	0
Acceptance	0	0	0	0	0
Relocation Complete	0	0	0	0	0
Ready for Construction	0	0	0	0	0

6. Quality

Status

Quality Management Plan (QMP) & Quality Implementing Procedures (QIP): The final Draft QMP was submitted to the PMOC on 8/17/10. QA Manager participated in the QA/QC Workshop with PMOC on 10/6/10 to discuss few clarifications and additional PMOC comments on the final Draft.

WOFH Guideway:

- Kiewit (KIWC) definitive and preliminary design work continues.
- Bi-weekly QA workshop meetings were held with the KIWC Project QA Manager, GEC QA Manager and Design QA Manager (QA Team) to discuss the status of design activities and other quality issues on the project.
- Six (6) of the 10 Observations found during the RTD/GEC QA Surveillance have been closed. KIWC have completed the balance (4) of the Preventative Actions Requests (PAR) for the 10 Observations, and scheduled to be verified and closed by RTD/GEC week of 10/25/10.
- On 10/12-14/10, RTD/GEC performed a QA Audit of KIWC/HNTB and Figg Engineering Design Processes in Florida. The Audit Team found two (2) positive findings and three (3) Observations, which will require Preventative actions. Therefore, KIWC/HNTB/Figg Design Processes meet the RTD-approved QMP and DQMP.

Kamehameha Guideway:

- Currently performing technical review of the RFP submitted by the two (2) Offerors.

30-Day Look Ahead:

- Finalize QMP and QIP(s) including Exhibits and Appendices in response to the additional comments of PMOC. Submit Final QMP to PMOC for approval on or before 11/16/10.
- Issue QA Audit Report. Review, approve and close-out seven (7) PAR(s); continue RTD/GEC QA/QC and Environmental Compliance (EC) oversight of the WOFH contract.
- Anticipating a meeting with the Kamehameha Guideway QA Team to discuss QA/QC and contract requirements.

7. Public Information

Main Messages

- Public Transit Authority
- Geotechnical Community Awareness
- Expos – Native Hawaiian Convention, Food & New Product Show, Splendor of China

Outreach Tools

- Transit Authority Outreach: Print ads, TV morning shows, Neighborhood Board Meetings, Community Events/Expos
- WOFH Outreach: Waipahu Community and Business Briefings
- Grassroots Outreach

Community Outreach	October	January - October
Presentations & Events	6	143
Neighborhood Boards	32	123

Look Ahead

- Continued Presentations & Events
 - AIA/CSI Pacific Building Trade Expo
- Method & Test Shafts Outreach
 - Press releases, flyers, door-to-door in key areas
- 2010 Youth for Rail Art Contest



YOUTH FOR RAIL

2010 POSTER CONTEST

Submit online at *MovingUsForward.org* by December 1, 2010.
Winning entry receives an **Apple iPod Touch**.



For complete rules and information on other awards, please visit:

MovingUsForward.org

8. Safety and Security

Current Activities

- Attended 14th Annual State Safety Oversight Program Meeting 28-Sep-10 through 01-Oct-10 (Memphis, TN)
- Safety and Security Oversight and Review Committee (SSORC) held on 21-Oct-10. Provided presentation on the topic of Safety and Security Committees and Working Groups established for the Project.
- Established Safety and Security Certification Working Group to implement certification program.
- Developed Safety and Security Certification Certifiable Elements List for WOFH contract.
- Established Executive Safety and Security Committee to facilitate resolution of issues unable to be resolved within the SSORC.
- Completed Draft State Oversight Agency Designation Submission. Coordinating with HDOT for submittal to FTA Office of Safety and Security for review/comment.
- Revising Safety and Security Management Plan and Safety and Security Certification Plan based on PMOC comments.
- Developed System Security Program outline with support from the Honolulu Police Department.
- Facilitated WOFH Environmental Compliance and Safety Training Courses for Project Staff.
- Facilitating review of the Preliminary Hazard Analysis.

30 Day Look Ahead

- Complete review of Preliminary Hazard Analysis.
- Submit Draft SOA Designation Submission to FTA Office of Safety and Security for review/comment.
- Develop Safety and Security Certification Training Seminar.
- Develop Project-wide Construction Safety Training Program for the RTD.

9. Environment & Historical

Record of Decision

- Submitted to FTA response to comments received on Final EIS from agencies and the public. Total comments received include 34 comments from 9 agencies and 289 comments from 43 letters/emails from the public. It should be noted that these tables will not be attached to the ROD but will be included in the administrative record. No formal response to agency letters is planned.
- Submitted and received comments from the City's Corp Counsel and Nossaman attorneys regarding their respective review of the draft ROD. The document has been since revised and has been resubmitted to Corp Counsel for final review before transmitting to FTA

Programmatic Agreement (PA)

- Submitted revised PA to signatories on October 12 for final review. Comments are due from SHPD, ACHP and NPS by October 29.
- Provided comments on the PA resolution, which re-authorizing the Director of DTS to execute the PA with FTA, SHPO and ACHP for the Project. The Resolution will be presented to City Council for action at the November 2010 City Council meeting. The Resolution outlines substantive changes to the PA since the last version of the PA was submitted to the Council.
- Section 7 consultation - Still awaiting receipt of USFWS' letter concluding the Section 7 consultation.
- Mitigation Monitoring Plan
 - Met with Tim Mantych to discuss content of draft plan on October 6.
 - RTD conducted second review of Draft Mitigation Monitoring prepared by GEC.

Look Ahead

- Conclude Section 106 consultation and obtain signed Programmatic Agreement
- Submit draft Record of Decision to FTA
- Submit draft Mitigation Monitoring Plan for FTA review

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Permit status:

Noise Variance Permit	Complete	WOFH section only
CWA Section 404	Ongoing	In process; permit will be granted 3 – 6 months after ROD
CWA Section 401	Ongoing	In process; permit will be granted 3 – 6 months after ROD
Coastal Zone Management Cert for Section 404/10 DA	Ongoing	In process; permit will be granted 3 – 6 months after ROD
Special Management Area Permit	Ongoing	In process; permit will be granted 3 – 6 months after ROD
Stream Channel Alternation Permit	Ongoing	In process; permit will be granted 3 – 6 months after ROD
Storm Drain (MS4) Connection from DOT, Highways	Ongoing	Approved for pre-engineering testing
Storm Drain (MS4) Connection from UH	Ongoing	Approved for pre-engineering testing
Occupancy & Use Permit from DOT, Highways	Ongoing	Master Agreement pending
Flood Plain Variance from City/County	Ongoing	Pre-submittal review underway
Storm Drain (MS4) Connection from DOT, Airport	Pending	Required for Airport Segment 3
Coastal Zone Management Certification for FTA Funding	Pending	To be initiated in August 2011
Special District Permit Chinatown	Pending	To be initiated in August 2011
Project Eligibility and Development Permit (Kaka'ako)	Pending	To be initiated in August 2011

10. Staffing

Positions being processed:

Engineering:

- Electrical Engineer IV – Offer accepted, Dec start date.
- Electrical Engineer III – Offer accepted, Nov start date.
- Mechanical Engineer III – Offer accepted, Jan 3, 2011, start date.
- Mechanical Engineer III – Offer accepted, Jan 10, 2011, start date.
- Civil Engineer VI (Senior Structural) – Offer accepted, Dec start date.
- Civil Engineer III, Maintenance & Storage Facility – Offer accepted, Dec start date.
- Civil Engineer VI (Utilities) – Recruitment in progress, anticipate Dec/Jan start date.
- Secretary II – Authorization to fill position requested.

Administration and Project Controls:

- Contract Management Project Controls Specialist – Offer accepted, Nov 16, 2010, start date.
- Records Management Analyst II – Offer accepted, Nov start date.
- Records management analyst II – Offer accepted, Dec start date.
- Planner VI – Financial and Grants Management. Interviews underway.
- Transit Property Asset Manager – Offer accepted, Dec start date.
- Procurement & Specifications Specialist – Employee transfer from Budget & Fiscal Services, Nov start date.
- Procurement & Specifications Specialist - Employee transfer from Budget & Fiscal Services, Nov start date.
- Rapid Transit Program Administrator – Selection made, processing paperwork for Nov start date.
- Secretary III – Authorization to fill position requested.

Direct Report to Chief of Rapid Transit:

- System Safety Engineer – Classification specification in review by the Department of Human Resources.

The Rapid Transit Division receives direct project support in centralized City functions from the following City departments:

- Honolulu Police Department
- The Department of Information Technology
- Department of Budget & Fiscal Services
- Department of Design & Construction
- Corporation Counsel
- Department of Human Resources

For greater organizational structure detail, please refer to Attachment “A” DTS-RTD Organizational Chart.

11. Schedule Status

Master Schedule

The Project's Master Schedule is currently under revision and will be released after an informal "over the shoulder" review by the PMOC early November 2010. It will become the project's new baseline schedule once approved by RTD's change control board.

As of 9-24-10 (September 2010 data date) the Project continues to be adversely affected by the completion of the ROD Milestone. Its impact has caused all major milestones to slip. It is anticipated that Hawaii's newly elected governor will swiftly approve the FEIS so FTA can issue the Record of Decision by December 8, 2010.

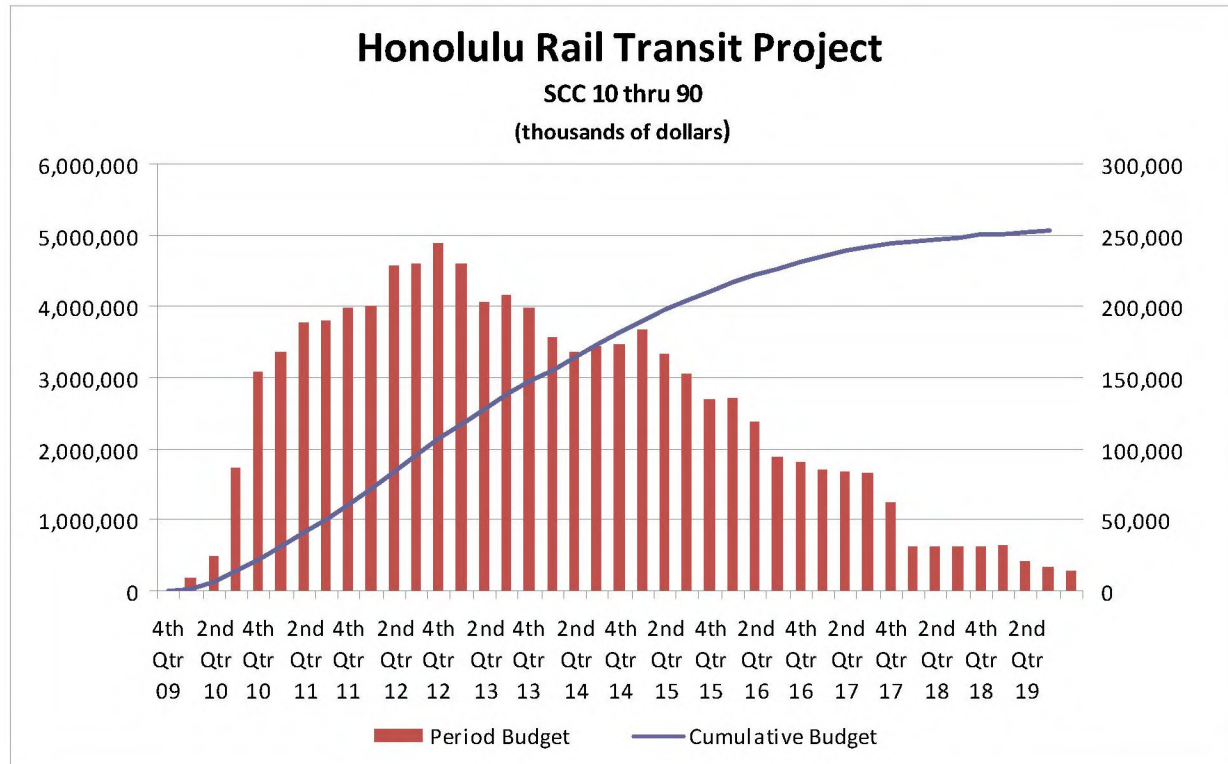
Once ROD is issued and removed from the critical path, the issuance of one or more Letter of No Prejudice (LONP) will be driving the projects critical path.

For greater detail please refer to Attachment "B" Master Project Schedule.

12. Cost/Budget Status

All cost data is as of September 24, 2010

Budget



Overall Project Budget by SCC (in \$ thousands)

SCC	Description	Year of Expenditure				
		Baseline Budget	Allocated Contingency	Allocated Budget	Incurred to Date	Remaining Budget
10	GUIDEWAY & TRACK ELEMENTS	\$1,201,398	\$273,968	\$1,475,366	\$0	\$1,475,366
10.01	Guideway: At-grade exclusive right-of-way	\$0	\$0	\$0	\$0	\$0
10.02	Guideway: At-grade semi-exclusive (allows cross-traffic)	\$0	\$0	\$0	\$0	\$0
10.03	Guideway: At-grade in mixed traffic	\$0	\$0	\$0	\$0	\$0
10.04	Guideway: Aerial structure	\$1,014,063	\$230,028	\$1,244,091	\$0	\$1,244,091
10.05	Guideway: Built-up fill	\$0	\$0	\$0	\$0	\$0
10.06	Guideway: Underground cut & cover	\$0	\$0	\$0	\$0	\$0
10.07	Guideway: Underground tunnel	\$0	\$0	\$0	\$0	\$0
10.08	Guideway: Retained cut or fill	\$7,665	\$1,150	\$8,815	\$0	\$8,815
10.09	Track: Direct fixation	\$165,062	\$39,448	\$204,510	\$0	\$204,510
10.1	Track: Embedded	\$0	\$0	\$0	\$0	\$0
10.11	Track: Ballasted	\$3,103	\$465	\$3,568	\$0	\$3,568
10.12	Track: Special (switches, turnouts)	\$11,506	\$2,876	\$14,382	\$0	\$14,382
10.13	Track: Vibration and noise dampening	\$0	\$0	\$0	\$0	\$0

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20	STATIONS, STOPS, TERMINALS, INTERMODAL	\$311,322	\$77,830	\$389,152	\$0	\$389,152
20.01	At-grade station, stop, shelter, mall, terminal, platform	\$0	\$0	\$0	\$0	\$0
20.02	Aerial station, stop, shelter, mall, terminal, platform	\$237,171	\$59,293	\$296,464	\$0	\$296,464
20.03	Underground station, stop, shelter, mall, terminal, platform	\$0	\$0	\$0	\$0	\$0
20.04	Other stations, landings, terminals: Intermodal, ferry, trolley, etc.	\$0	\$0	\$0	\$0	\$0
20.05	Joint development	\$0	\$0	\$0	\$0	\$0
20.06	Automobile parking multi-story structure	\$0	\$0	\$0	\$0	\$0
20.07	Elevators, escalators	\$74,150	\$18,538	\$92,688	\$0	\$92,688
30	SUPPORT FACILITIES: YARDS, SHOPS, ADMIN. BLDGS	\$110,799	\$27,700	\$138,499	\$0	\$138,499
30.01	Administration Building: Office, sales, storage, revenue counting	\$18,981	\$4,745	\$23,726	\$0	\$23,726
30.02	Light Maintenance Facility	\$0	\$0	\$0	\$0	\$0
30.03	Heavy Maintenance Facility	\$91,819	\$22,955	\$114,773	\$0	\$114,773
30.04	Storage or Maintenance of Way Building	\$0	\$0	\$0	\$0	\$0
30.05	Yard and Yard Track	\$0	\$0	\$0	\$0	\$0
40	SITework & SPECIAL CONDITIONS	\$789,625	\$221,691	\$1,011,315	\$48,030	\$963,286
40.01	Demolition, Clearing, Earthwork	\$31,565	\$10,288	\$41,853	\$0	\$41,853
40.02	Site Utilities, Utility Relocation	\$393,715	\$130,941	\$524,656	\$0	\$524,656
40.03	Haz. mat'l, contam'd soil removal/mitigation, ground water treatments	\$10,985	\$3,845	\$14,830	\$0	\$14,830
40.04	Environmental mitigation, e.g. wetlands, historic/archeologic, parks	\$10,656	\$3,729	\$14,385	\$0	\$14,385
40.05	Site structures including retaining walls, sound walls	\$6,271	\$941	\$7,211	\$0	\$7,211
40.06	Pedestrian / bike access and accommodation, landscaping	\$1,783	\$267	\$2,050	\$0	\$2,050
40.07	Automobile, bus, van accessways including roads, parking lots	\$229,244	\$55,868	\$285,113	\$0	\$285,113
40.08	Temporary Facilities and other indirect costs during construction	\$105,406	\$15,811	\$121,217	\$48,030	\$73,188
50	SYSTEMS	\$235,999	\$59,000	\$294,999	\$0	\$294,999
50.01	Train control and signals	\$42,379	\$10,595	\$52,974	\$0	\$52,974
50.02	Traffic signals and crossing protection	\$29,663	\$7,416	\$37,079	\$0	\$37,079
50.03	Traction power supply: substations	\$51,415	\$12,854	\$64,269	\$0	\$64,269
50.04	Traction power distribution: catenary and third rail	\$70,876	\$17,719	\$88,595	\$0	\$88,595
50.05	Communications	\$25,482	\$6,370	\$31,852	\$0	\$31,852
50.06	Fare collection system and equipment	\$5,340	\$1,335	\$6,676	\$0	\$6,676
50.07	Central Control	\$10,844	\$2,711	\$13,554	\$0	\$13,554
	Construction Subtotal (10 - 50)	\$2,649,143	\$660,188	\$3,309,331	\$48,030	\$3,261,302
60	ROW, LAND, EXISTING IMPROVEMENTS	\$85,757	\$42,878	\$128,635	\$2,916	\$125,719
60.01	Purchase or lease of real estate	\$83,383	\$41,692	\$125,075	\$2,916	\$122,159
60.02	Relocation of existing households and businesses	\$2,373	\$1,187	\$3,560	\$0	\$3,560
70	VEHICLES	\$321,633	\$77,192	\$398,825	\$0	\$398,825
70.01	Light Rail	\$0	\$0	\$0	\$0	\$0
70.02	Heavy Rail	\$287,086	\$68,901	\$355,987	\$0	\$355,987
70.03	Commuter Rail	\$0	\$0	\$0	\$0	\$0
70.04	Bus	\$0	\$0	\$0	\$0	\$0
70.05	Other	\$0	\$0	\$0	\$0	\$0
70.06	Non-revenue vehicles	\$5,838	\$1,401	\$7,239	\$0	\$7,239
70.07	Spare parts	\$28,709	\$6,890	\$35,599	\$0	\$35,599

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80	PROFESSIONAL SERVICES	\$731,487	\$183,759	\$915,247	\$66,631	\$848,615
80.01	Preliminary Engineering	\$62,106	\$8,751	\$70,857	\$31,202	\$39,655
80.02	Final Design	\$120,991	\$30,755	\$151,746	\$0	\$151,746
80.03	Project Management for Design and Construction	\$111,201	\$26,212	\$137,413	\$35,116	\$102,297
80.04	Construction Administration & Management	\$244,657	\$66,057	\$310,714	\$0	\$310,714
80.05	Professional Liability and other Non-Construction Insurance	\$41,257	\$11,139	\$52,397	\$0	\$52,397
80.06	Legal; Permits; Review Fees by other agencies, cities, etc.	\$41,257	\$11,139	\$52,397	\$314	\$52,083
80.07	Surveys, Testing, Investigation, Inspection	\$13,752	\$3,713	\$17,466	\$0	\$17,466
80.08	Start up	\$96,267	\$25,992	\$122,259	\$0	\$122,259
	Subtotal (10 - 80)	\$3,788,020	\$964,018	\$4,752,038	\$117,577	\$4,634,461
90	90 UNALLOCATED CONTINGENCY			\$305,349		\$305,349
	Subtotal (10 - 90)	\$3,788,020	\$964,018	\$5,057,387	\$117,577	\$4,939,810
100	Finance Charges	\$290,294		\$290,294		\$290,294
	Total Project Cost (10 - 100)	\$4,078,314	\$964,018	\$5,347,681	\$117,577	\$5,230,104

Expenditures this Period (in \$ thousands):

- Total Expenditures for August 2010 = \$8,736
- Total Expenditures for September 2010 = \$7,947

Total Remaining Budget (in \$ thousands):

- Total Remaining Budget August 2010 = \$5,238,051
- Total Remaining Budget September 2010 = \$5,230,104

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Funding Sources

GET Revenue Collections by Quarter, Calendar, and Fiscal Year

Earned Period	Payment Received	Surcharge Revenues			
		Quarterly	Cumulative		
2007 Q1	2007 Apr	\$ 12,793,494	\$ 12,793,494		FY 2007
2007 Q2	2007 Jul	\$ 35,630,888	\$ 48,424,382		\$ 48,424,382
2007 Q3	2007 Oct	\$ 44,603,289	\$ 93,027,671	CY 2007	
2007 Q4	2008 Jan	\$ 40,634,977	\$133,662,649	\$ 133,662,649	
2008 Q1	2008 Apr	\$ 39,980,317	\$173,642,967		FY 2008
2008 Q2	2008 Jul	\$ 43,894,967	\$217,537,935		\$169,113,552
2008 Q3	2008 Oct	\$ 42,379,236	\$259,917,171	CY 2008	
2008 Q4	2009 Jan	\$ 37,852,570	\$297,769,741	\$ 164,107,092	
2009 Q1	2009 Apr	\$ 39,515,888	\$337,285,630		FY 2009
2009 Q2	2009 Jul	\$ 41,108,031	\$378,393,662		\$160,855,726
2009 Q3	2009 Oct	\$ 43,138,496	\$421,532,158	CY 2009	
2009 Q4	2010 Jan	\$ 37,511,160	\$459,043,318	\$ 161,273,577	
2010 Q1	2010 Apr	\$ 40,290,869	\$499,334,188		FY 2010
2010 Q2	2010 Jul	\$ 36,614,794	\$535,948,982		\$157,555,320

- Investment and other revenue through August 2010: \$7,879,711
- Total Revenue as of 9-30-10: \$543,625,124
- Year-to-date amount includes a \$29,704 investment income accrual reversal for FY2010

14. Action items

Item No.	Item	Responsible Party	Date Identified	Date Due	Date Compl	Status
1	Schedule Safety and Security Workshop	FTA/PMOC	4-Nov-09	11-Mar		Open
2	Schedule/Estimate workshop	PMOC	10-Jun	10-Nov		Open
3	Draft Environmental Mitigation Monitoring Plan	City	10-Jul	10-Oct		Open
4	City to coordinate meeting with PMOC and State Oversight Agency	City	10-Jul	10-Oct		Open
5	Provide sample Buy America Pre-Award Audit Report	PMOC	10-Oct	10-Oct		Open
6	Complete Quality Audit of GEC I PE Products	City	10-Oct	10-Oct		Open
7	Provide PMOC with State Oversight Agency Program Schedule	City	10-Oct	10-Oct		Open
8	Provide PMOC with QA Surveillance Audits	City	10-Oct	10-Oct		Open
9	Provide Sample FFGA Roadmap	PMOC	10-Oct	10-Oct		Open
10	Provide PMOC with Real Estate Professional Services Request For Proposal	City	10-Oct	10-Oct		Open

15. Acronyms used in this report

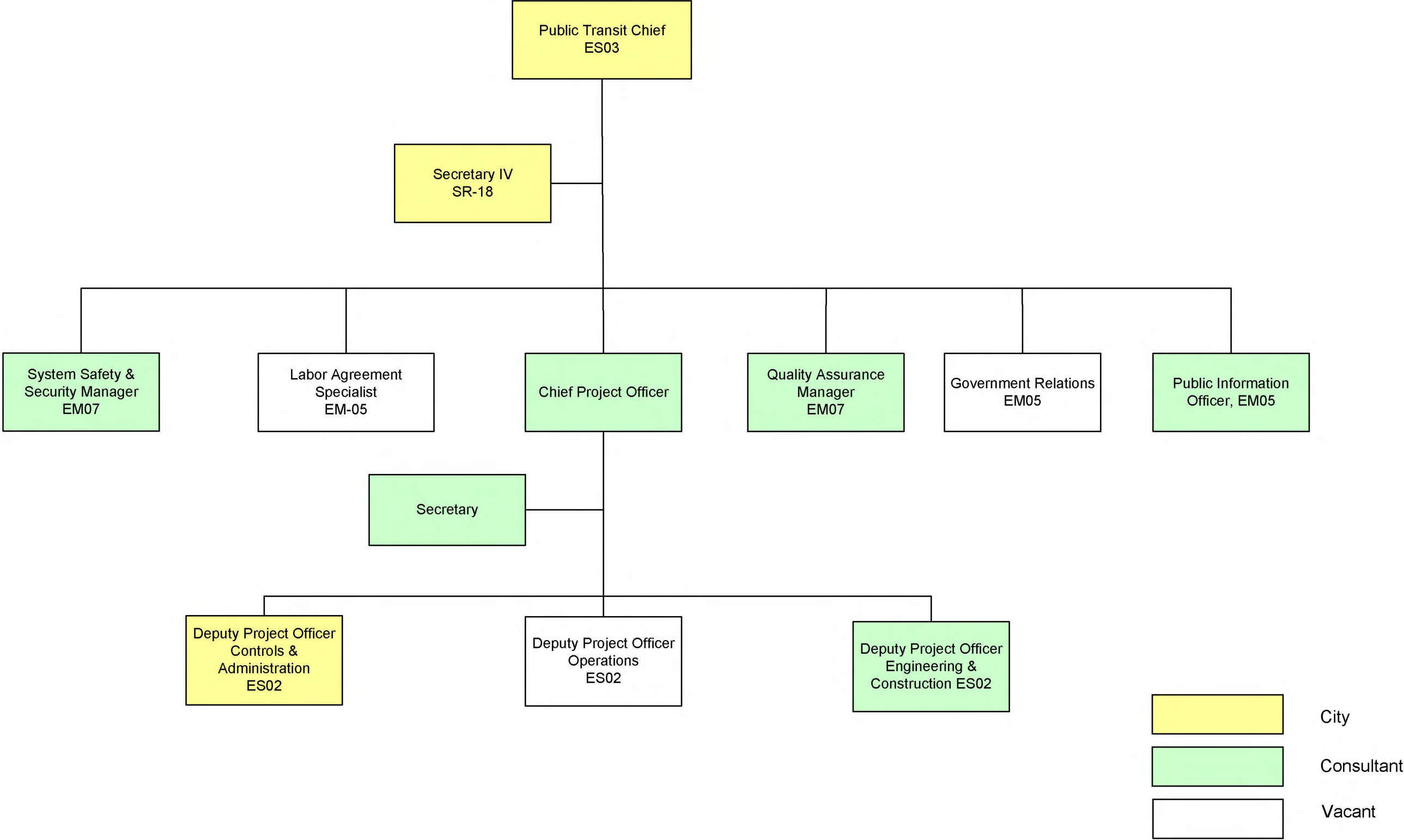
BFS	Department of Budget & Fiscal Services
CCB	Change Control Board
CFMP	Configuration Management Plan
CMS	Contract Management System
COR	Department of the Corporation Counsel
CQMP	Construction Quality Management Plan
CSC	Core Systems Contractor
DB	Design Build Contract
DBOM	Design Build Operate Maintain Contract
DHHL	Department of Hawaiian Homelands
DLNR	Department of Land and Natural Resources
DQMP	Design Quality Management Plan
DTS	Department of Transportation Services
EIS	Environmental Impact Statement
EPA	Environmental Protection Agency
FEIS	Final Environmental Impact Statement
FFGA	Full Funding Grant Agreement
FTA	Federal Transit Administration
GEC	General Engineering Consultant
GET	General Excise Tax
HAR	Hawaii Administrative Rules
HDOT	Hawaii Department of Transportation
HDR	Henningson, Durham & Richardson (contractor)
HECO	Hawaiian Electric Company
HFD	Honolulu Fire Department
HHCTCP	Honolulu High Capacity Transit Corridor Project
HNTB	Howard, Needles, Tamman & Bergendoff (contractor)
HPD	Honolulu Police Department
JV	Joint Venture
KPC	Kiewit Pacific Company (contractor)
LONP	Letter of No Prejudice
MSF	Maintenance and Storage Facility
NEPA	National Environmental Policy Act
NOA	Notification of Availability
NTP	Notice to Proceed
OCIP	Owner Controlled Insurance Programs
PE	Preliminary Engineering
PE/EIS	Preliminary Engineering/Environmental Impact Statement
PMC	Project Management Services Consultant
PMOC	Program Management Oversight Consultant
PMP	Project Management Plan

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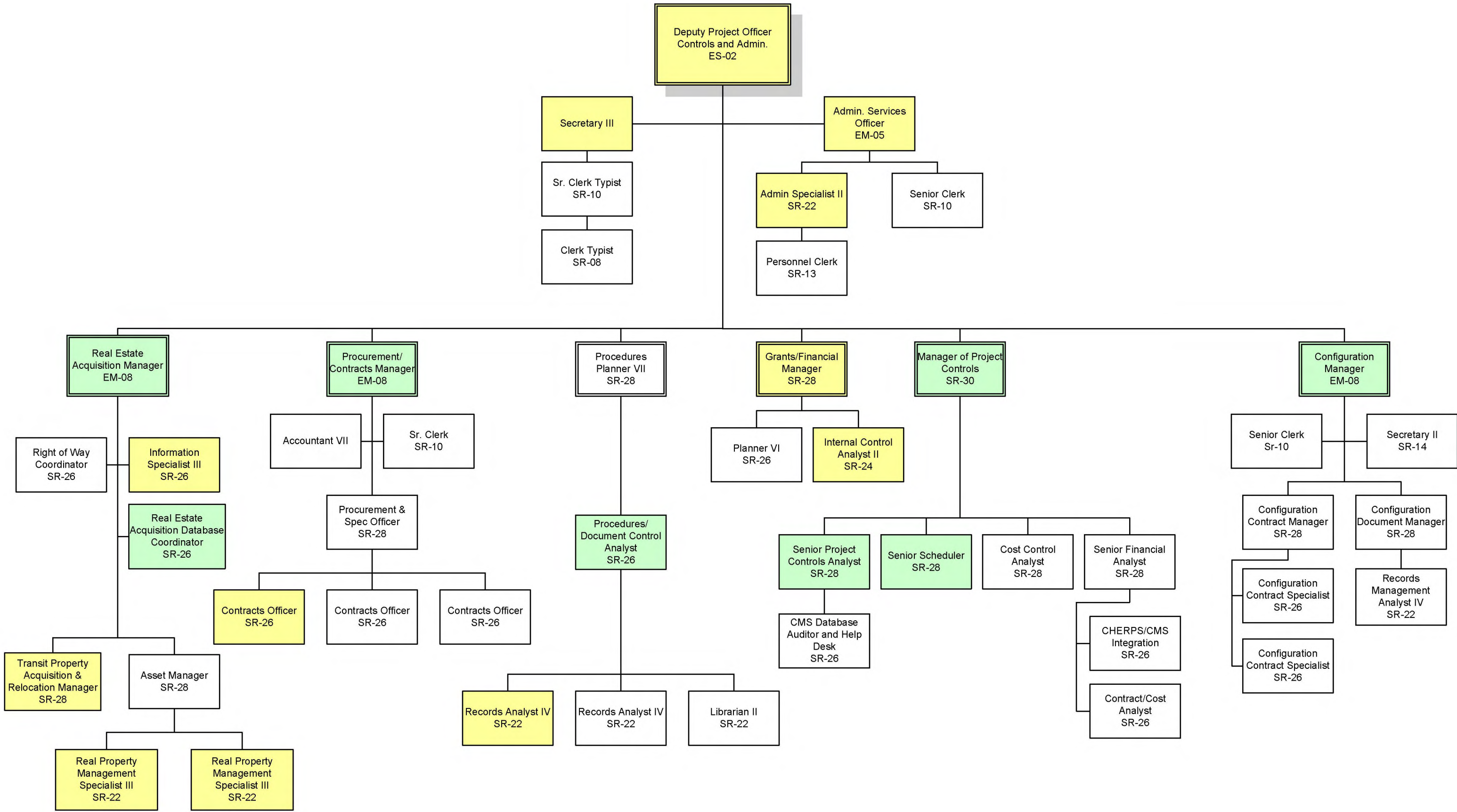
QA	Quality Assurance
QA/QC	Quality Assurance and Quality Control
QMP	Quality Management Plan
RAMP	Real Estate Acquisition and Relocation Management Plan
RFC	Request for Change
RFI	Request for Information
RFP	Request for Proposal
ROD	Record of Decision
ROW	Right-of-Way
RTD	Rapid Transit Division
SSCP	Safety and Security Certification Plan
SSMP	Safety and Security Management Plan
SSOO	State Safety Oversight Office
SSORC	Safety and Security Oversight and Review Committee
VE	Value Engineering
WBS	Work Breakdown Structure
WOFH	West Oahu/Farrington Highway Segment

Attachment “A”
DTS-RTD Organizational Chart

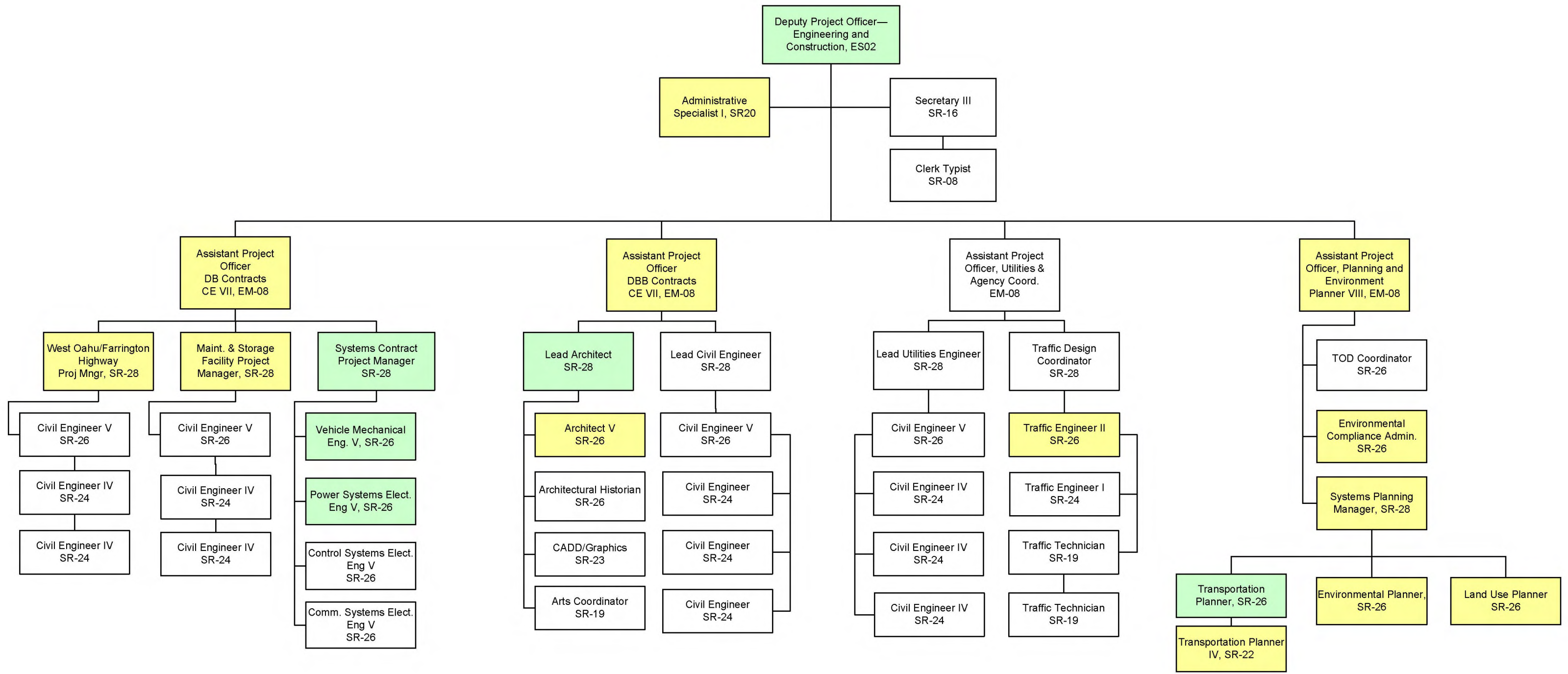
Department of Transportation Services
Rapid Transit Division



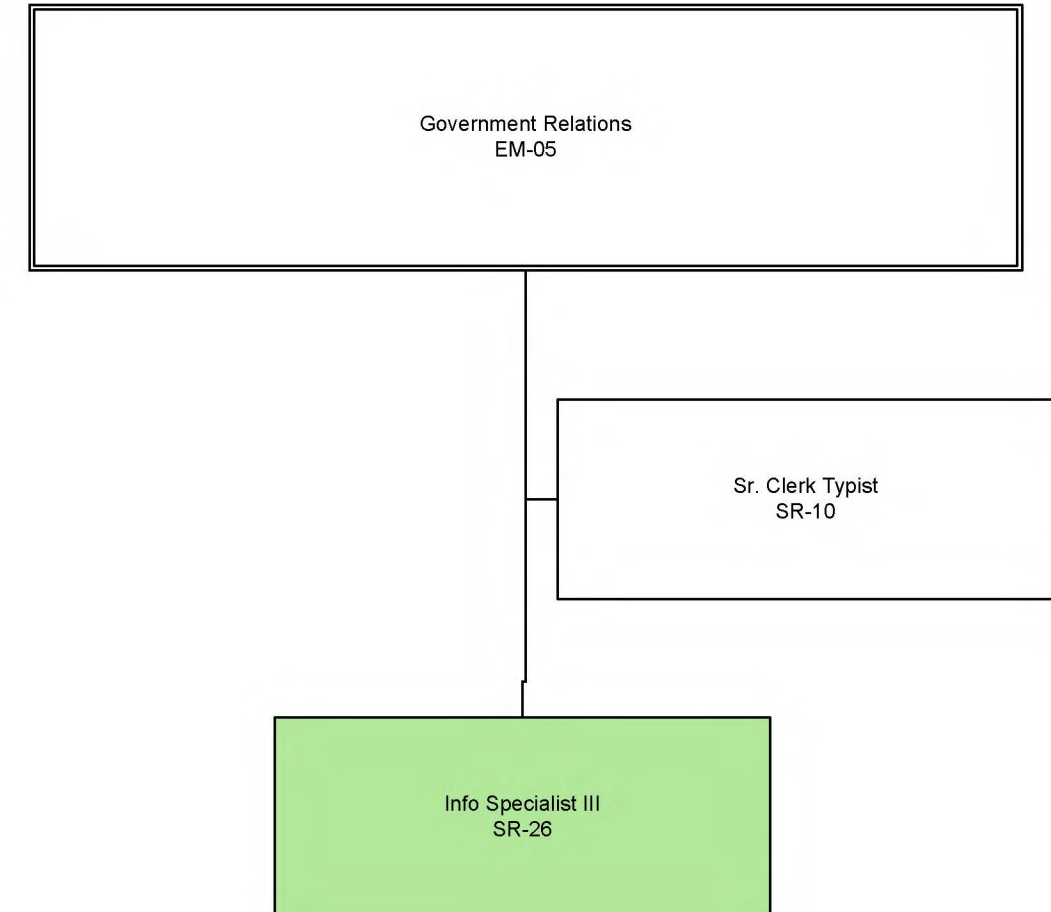
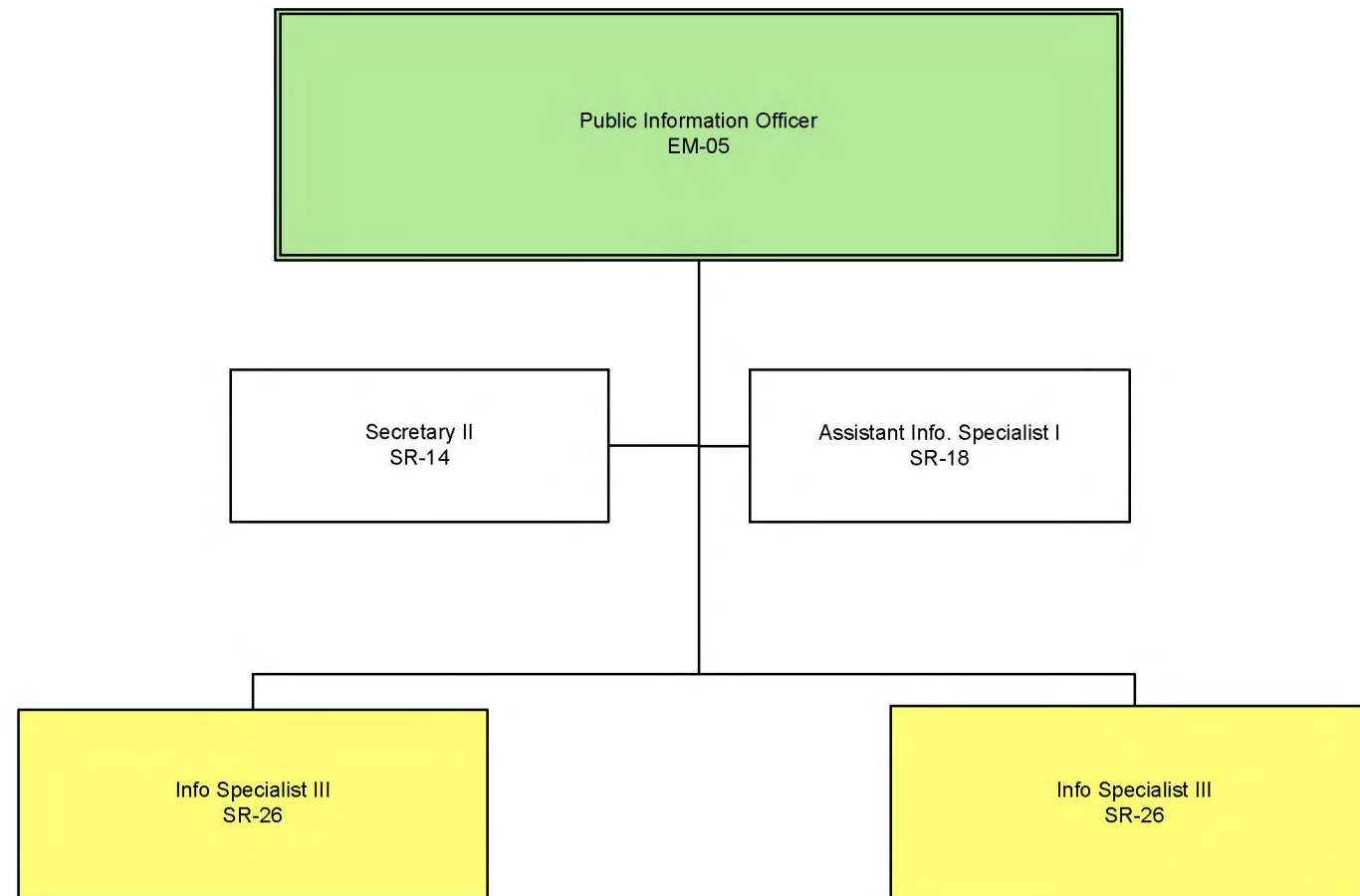
Department of Transportation Services
Rapid Transit Division
Controls & Administration



Department of Transportation Services
Rapid Transit Division
Engineering and Construction





Department of Transportation Services
Rapid Transit Division
Public Information & Government Relations





**Attachment “B”
Master Project Schedule**


Activity ID	Activity Name		Orig Dur	Rem Dur	Start	Finish	Total Float	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
								Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
MILESTONES			3570	3424	16-Oct-09 A	07-Feb-20	-339														
General			3570	3424	16-Oct-09 A	07-Feb-20	-339														
~			3570	3424	16-Oct-09 A	07-Feb-20	-339														
No Phase			3570	3424	16-Oct-09 A	07-Feb-20	-339														
E300	FTA Issue Record of Decision - ROD		0	0		08-Dec-10*	0														
D250	FTA Approve Entry to Final Design		0	0	26-Jul-11		-318														
F270	FTA Award Full Funding Grant Agreement		0	0	26-Aug-12		-318														
I997	Open Waipahu to Leeward CC Section		0	0		24-Dec-13*	-365														
M999	MSF Contract Complete		0	0		10-Feb-15*	-304														
I998	Open East Kapolei to Leeward CC Section		0	0		09-Sep-15*	-405														
I999	Open Leeward CC to Pearl Highlands Section		0	0		05-Jun-16*	-326														
J999	Open Kamehameha Section		0	0		31-Mar-17*	-59														
Z999	Open Airport Section		0	0		06-Oct-18*	-340														
9999	Open to Ala Moana Center		0	0		06-Feb-20*	-339														
Y240	Remaining Program Duration		3423	3424	16-Oct-09 A	07-Feb-20	-339														
EIS & PRELIMINARY ENGINEERING			1919	1180	15-Sep-08 A	16-Dec-13	2243														
EIS			620	67	18-Mar-09 A	29-Nov-10	3356														
~			620	67	18-Mar-09 A	29-Nov-10	3356														
No Phase			620	67	18-Mar-09 A	29-Nov-10	3356														
E294	Federal Registrar Review Period		20	12	28-Jun-10 A	11-Oct-10	26														
E302	Submit Draft ROD to FTA (excluding comments)		14	14	24-Sep-10	13-Oct-10	8														
E318	QEQC Recomendations to Governor		20	20	24-Sep-10	21-Oct-10	31														
E205	FTA Requests Parties to Sign PA		25	25	24-Sep-10	28-Oct-10	26														
E215	Receive Signed Programmatic Agreement		0	0		28-Oct-10	26														
E310	Governor Reviews & Accepts FEIS		26	26	24-Sep-10	29-Oct-10	25														
E287	Reconciliation of Comments on FEIS		13	13	14-Oct-10	01-Nov-10	24														
E296	FTA Review ROD		26	26	14-Oct-10	22-Nov-10	8														
E289	Adress FTA Comments on ROD		5	5	23-Nov-10	27-Nov-10	11														
E165	Prepare & Execute Programmatic Agreement		328	44	18-Mar-09 A	29-Nov-10	2275														
Preliminary Engineering			1044	305	15-Sep-08 A	25-Jul-11	-318														
~			1044	305	15-Sep-08 A	25-Jul-11	-318														
No Phase			1044	305	15-Sep-08 A	25-Jul-11	-318														
D095	Update Travel Forecasts for FD Phase		10	10	24-Sep-10	03-Oct-10	-233														
D110	Update PMP Basic Requirements for FD		30	30	24-Sep-10	23-Oct-10	-253														
D130	Produce Procurement Plans for FD Phase		30	30	24-Sep-10	23-Oct-10	-253														
D140	Update New Starts Submittal		30	30	24-Sep-10	23-Oct-10	-253														
D180	Complete PE Project Cost Estimate		90	31	17-Oct-09 A	24-Oct-10	-299														
E190	Preliminary Engineering MSF		184	32	17-Oct-09 A	25-Oct-10	-255														
E200	New Starts Preliminary Engineering		325	33	17-Oct-09 A	26-Oct-10	-46														
D150	Update PMP Plans for FD		45	45	24-Sep-10	07-Nov-10	-268														
E210	PE Value Engineering for DBB		15	15	25-Oct-10	08-Nov-10	-299														
D160	Update PMP Project Proceeedures for FD		60	60	24-Sep-10	22-Nov-10	-283														
D120	Submit PE Value Engineering Report		30	30	09-Nov-10	08-Dec-10	-299														
D170	Complete PE Project Definition/Scope		90	90	24-Sep-10	22-Dec-10	-313														
D190	Complete PE Project Development Requirements		90	90	24-Sep-10	22-Dec-10	-313														
D090	Complete 3rd Party Agreements for FD Phase		561	95	15-Sep-08 A	27-Dec-10	-318														
D220	Document Administrative Requirements for FD		0	0	28-Dec-10		-318														
D215	Before & After Study Milestone 2 Report		200	127	25-Feb-10 A	28-Jan-11	-140														
D230	Conduct PE Phase Risk Assessment		60	60	28-Dec-10	25-Feb-11	-318														


 Remaining Level of Effort

 Remaining Work

 Actual Level of Effort

 Critical Remaining Work

 Actual Work

 Milestone

Honolulu High - Capacity Transit Corridor Project

Master Program Schedule

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Date : 01-Nov-10

Data Date : 24-Sep-10



Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
D235	Prepare & Submit Financial Plan	30	30	26-Feb-11	27-Mar-11	-318														
D240	FTA Reviews Request to Enter Final Design	120	120	28-Mar-11	25-Jul-11	-318														
Permits		1751	1180	02-Mar-09 A	16-Dec-13	-219														
~		1751	1180	02-Mar-09 A	16-Dec-13	-219														
No Phase		1751	1180	02-Mar-09 A	16-Dec-13	-219														
E710	Storm Drain (MS4) Connection from DOT, Highways Division	145	30	19-Oct-09 A	23-Oct-10	-320														
E720	Storm Drain (MS4) Connection from University of Hawai'i	145	30	19-Oct-09 A	23-Oct-10	-320														
E730	Storm Drain (MS4) Connection from DOT, Airport Division	145	30	19-Oct-09 A	23-Oct-10	535														
E750	Occupancy & Use Permit from DOT, Highways Division	145	30	19-Oct-09 A	23-Oct-10	-320														
E770	Flood Plain Variance from City/County	145	30	19-Oct-09 A	23-Oct-10	-320														
E625	Stream Channel Alteration Permit	319	98	15-Jun-09 A	30-Dec-10	-146														
E620	CWA Section 401 Water Quality Cert	474	146	13-Apr-09 A	16-Feb-11	-354														
E670	Special Management Area Permit	284	155	14-Jun-09 A	25-Feb-11	-363														
E650	Coastal Zone Management Cert for Sect 404/10 DA	374	196	10-May-09 A	07-Apr-11	-244														
E610	CWA Section 404 / Section 10 DOA USACE	516	197	02-Mar-09 A	08-Apr-11	-405														
E660	Coastal Zone Management Cert for FTA Funding	54	54	30-Dec-11	21-Feb-12	-132														
E810	Special District Permit for Chinatown	120	120	19-Aug-13	16-Dec-13	-219														
E820	Project Eligibility and Development Permit (Kaka'ako)	120	120	19-Aug-13	16-Dec-13	-219														
FULL FUNDING GRANT AGREEMENT		404	404	26-Jul-11	01-Sep-12	-318														
Project Wide		404	404	26-Jul-11	01-Sep-12	-318														
~		404	404	26-Jul-11	01-Sep-12	-318														
No Phase		404	404	26-Jul-11	01-Sep-12	-318														
F110	Update Travel Forecasts at FFGA	10	10	26-Jul-11	04-Aug-11	-171														
F120	Update PMP Basic Requirements for Constr	30	30	26-Jul-11	24-Aug-11	-191														
F130	Submit FD Value Engineering Report	30	30	26-Jul-11	24-Aug-11	-191														
F140	Update Procurement Plans for Constr Phase	30	30	26-Jul-11	24-Aug-11	-191														
F180	Update Risk Assessment for FFGA	30	30	26-Jul-11	24-Aug-11	-191														
F150	Update PMP Plans for Constr	45	45	26-Jul-11	08-Sep-11	-206														
F170	FTA Financial Capacity Assessment for FFGA	45	45	26-Jul-11	08-Sep-11	-263														
F160	Update PMP Project Procedures for Constr	60	60	26-Jul-11	23-Sep-11	-221														
F100	Update 3rd Party Agreements for Constr Phase	90	90	26-Jul-11	23-Oct-11	-308														
F190	Comp FD Project Definition/Scope	100	100	26-Jul-11	02-Nov-11	-318														
F200	Comp FD Project Cost/Schedule & Financial Plan	100	100	26-Jul-11	02-Nov-11	-318														
F210	Comp FD Project Development Requirements	100	100	26-Jul-11	02-Nov-11	-318														
F220	FFGA Application	30	30	03-Nov-11	02-Dec-11	-318														
F230	City Council Authorizing Resolution of FFGA	27	27	03-Dec-11	29-Dec-11	-318														
F240	Request FFGA	0	0	30-Dec-11		-318														
F250	FTA Review FFGA	180	180	30-Dec-11	26-Jun-12	-318														
F260	Congressional Review	60	60	27-Jun-12	25-Aug-12	-318														
F280	City Executes FFGA	7	7	26-Aug-12	01-Sep-12	-318														
PROJECT WIDE CONTRACTS		4374	3247	24-Aug-07 A	14-Aug-19	-163														
General		4374	3247	24-Aug-07 A	14-Aug-19	-163														
MM900 Program Management Support Consultant		1825	1607	19-Nov-09 A	16-Feb-15	1477														
No Phase		1825	1607	19-Nov-09 A	16-Feb-15	1477														
S120	Program Management Support Contract	1825	1607	19-Nov-09 A	16-Feb-15	1477														
MM905 General Engineering Consultant Contract (1st)		955	190	24-Aug-07 A	01-Apr-11	-91														
No Phase		955	190	24-Aug-07 A	01-Apr-11	-91														
S500	GEC EIS and Preliminary Engineering	955	190	24-Aug-07 A	01-Apr-11	-91														
MM910 General Engineering Consultant Contract (2nd)		3561	3175	03-Sep-09 A	03-Jun-19	-91														

Remaining Level of Effort

Actual Level of Effort

Actual Work

Remaining Work

Critical Remaining Work

Milestone

Honolulu High - Capacity Transit Corridor Project

Master Program Schedule



Activity ID		Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
								Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
CONSTRUCTION CONTRACTS	No Phase		3561	3175	03-Sep-09 A	03-Jun-19	-91														
	V100	Propose-Award GEC Contract	212	190	03-Sep-09 A	01-Apr-11	-91														
	V120	General Engineering Consultant Contract	2985	2985	02-Apr-11	03-Jun-19	-91														
	MM920 HDOT Coordination Contract		3175	3175	24-Sep-10	03-Jun-19	-91														
	No Phase		3175	3175	24-Sep-10	03-Jun-19	-91														
	HD10	Procure HDOT Coordination Contract	120	120	24-Sep-10	21-Jan-11	-91														
	HD20	HDOT Coordination	3055	3055	22-Jan-11	03-Jun-19	-91														
	MI930 Elevators & Escalators P/I/T/C		3010	3010	01-Jan-11	29-Mar-19	-295														
	No Phase		3010	3010	01-Jan-11	29-Mar-19	-295														
	L120	Prepare Procurement Packages	30	30	01-Jan-11*	30-Jan-11	165														
	L100	Bid-Award Elevators & Escalators	120	120	31-Jan-11	30-May-11	165														
	L110	Elevators & Escalators Design/Manufacture/Test	2400	2400	02-Sep-12	29-Mar-19	-295														
	OF950 Owner Furnished Plants and Shrubs		2035	2035	18-Jan-14	14-Aug-19	-163														
	No Phase		2035	2035	18-Jan-14	14-Aug-19	-163														
	OF10	Procure Owner Furished Plants & Shrubs	120	120	18-Jan-14	18-May-14	-163														
	OF20	Owner Furished Plants & Shrubs	1915	1915	18-May-14	14-Aug-19	-163														
MAINTENANCE & STORAGE FACILITY CONTRACT			1780	1601	25-Mar-10 A	10-Feb-15	-304														
Maintenance Storage Facility			1780	1601	25-Mar-10 A	10-Feb-15	-304														
PE200 Procurement MSF DB Contract			261	82	25-Mar-10 A	15-Dec-10	-301														
No Phase			261	82	25-Mar-10 A	15-Dec-10	-301														
P548	Discussion with Offerors	4	1	25-Mar-10 A	24-Sep-10	-190															
P550	Request BAFOs	1	1	24-Sep-10	24-Sep-10	-190															
P552	BAFOs Due	1	1	07-Oct-10	07-Oct-10	-190															
P554	Evaluate BAFOs	5	5	08-Oct-10	14-Oct-10	-190															
P556	Selection Committee Meeting	3	3	15-Oct-10	19-Oct-10	-190															
P640	Select MSF DB Contract	0	0	21-Oct-10		-190															
P670	Prepare the LONP Request for MSF	30	30	24-Sep-10	23-Oct-10	-294															
P642	Contractor Execute Contract	10	10	21-Oct-10	04-Nov-10	-190															
P645	Execute MSF Contract	10	10	05-Nov-10	19-Nov-10	-190															
P675	FTA Review and Issue LONP for MSF	45	45	25-Oct-10	08-Dec-10	-295															
P685	Issue NTP DB MSF	0	0	15-Dec-10		-206															
DB200 Maintenance Storage Facility DB Contract			1519	1519	15-Dec-10	10-Feb-15	-304														
No Phase			1519	1519	15-Dec-10	10-Feb-15	-304														
M200	Deliver Rail to DB120 Contract	0	0		06-Mar-12	-276															
M100	MSF Design	450	450	15-Dec-10	08-Mar-12	-304															
M220	Dekiver Special Trackwork to DB120 Contract	0	0		06-Apr-12	-276															
M240	Deliver Third Rail to DB120 Contract	0	0		07-May-12	-276															
M510	Deliver System Trackwork to DB320 Contract	0	0		29-Sep-13	-245															
M500	OSB & MOW Bldg Construction for Core Systems	1079	1079	15-Dec-10	27-Nov-13	-304															
M600	MSF Substantial Completion	183	183	28-Nov-13	29-May-14	-304															
M799	Delivery of Balance of System Trackwork	0	0		27-Jan-15	-290															
P695	MSF Contract Duration	1519	1519	15-Dec-10	10-Feb-15	-304															
M700	MSF DB Contract Completion	257	257	30-May-14	10-Feb-15	-304															
GUIDEWAY CONTRACTS			3720	3423	01-Dec-09 A	07-Feb-20	0														
West Oahu/Farrington Guideway SEC 1A SB,C			1719	1422	01-Dec-09 A	15-Aug-14	-405														
PE120 Procurement WOFH Guideway DB			77	77	24-Sep-10	10-Dec-10	-285														
No Phase			77	77	24-Sep-10	10-Dec-10	-285														
P408	Issue NTP 3 WOFH DB Guideway	0	0	24-Sep-10		-290															
P270	Prepare LONP Request for DB Guideway Constr	30	30	24-Sep-10	23-Oct-10	-283															
P250	Prepare LONP Request for DB Guideway FD	30	30	24-Sep-10	23-Oct-10	-365															

Remaining Level of Effort

Actual Level of Effort

Actual Work

Remaining Work

Critical Remaining Work

Milestone

Honolulu High - Capacity Transit Corridor Project

Master Program Schedule

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Date : 01-Nov-10

Data Date : 24-Sep-10



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Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
K129	KHG Final Track Plans	0	0		12-Jul-11	0														
K120	Kam Hwy GW Utility Design	210	210	31-May-11	26-Dec-11	0														
K200	Kam Hwy GW Utility Relocation Construction	420	420	30-Jul-11	21-Sep-12	0														
K130	Kamehameha Hwy Guideway Design	472	472	13-Jul-11	26-Oct-12	0														
K210	KHG Construction	396	396	26-Jan-12	24-Feb-13	0														
K299	DB120 Contract Ready for KHG Interface	0	0		24-Apr-13	-59														
K398	KHG Ready for Aloha & Pearlridge Stations	0	0		07-Feb-14	-59														
K300	KHG Construction	289	289	25-Apr-13	07-Feb-14	-59														
K399	DB200 Contract Rail Delivery to KHG	0	0		07-Feb-14	-59														
K400	KHG Construction	153	153	08-Feb-14	10-Jul-14	-59														
K499	KHG Ready for Core Systems	0	0		10-Jul-14	-59														
K599	KHG Contract Substantial Completion	0	0		08-Jan-15	677														
K500	KHG Construction	182	182	11-Jul-14	08-Jan-15	677														
K117	Kamehameha Hwy GW Contract Duration	1446	1446	11-Apr-11	26-Mar-15	677														
K900	KHG Contract Closeout	77	77	09-Jan-15	26-Mar-15	677														
Airport Guideway SEC 2 SJ		3423	3423	24-Sep-10	07-Feb-20	0														
ROW Right-of-Way Acquisition		0	0	07-Feb-20	07-Feb-20	0														
No Phase		0	0	07-Feb-20	07-Feb-20	0														
AP19	Purchase ROW for Airport Guideway & Stations	0	0	07-Feb-20	07-Feb-20	0														
FD430 Airport Guideway & Utility Design		720	720	24-Sep-10	12-Sep-12	-275														
No Phase		720	720	24-Sep-10	12-Sep-12	-275														
G100	Prepare LONP Request for FD430	30	30	24-Sep-10	23-Oct-10	-295														
G110	FTA Review & Issue LONP for FD430	45	45	26-Oct-10	09-Dec-10	-297														
G120	Procure Airport Utility & Guideway Design	120	120	24-Sep-10	21-Jan-11	-340														
G130	Airport Utility Design	365	365	23-Mar-11	21-Mar-12	-100														
G140	Airport Guideway Design	600	600	22-Jan-11	12-Sep-12	-340														
DBB450 Airport Utility Relocations Contract		1014	1014	22-Mar-12	30-Dec-14	-144														
No Phase		1014	1014	22-Mar-12	30-Dec-14	-144														
G220	Bid-Award Airport Utility	120	120	22-Mar-12	19-Jul-12	-100														
G230	Airport Utility Relocation Construction	850	850	02-Sep-12	30-Dec-14	-144														
DBB460 Airport Guideway Construction Contract		1120	1120	13-Sep-12	07-Oct-15	-225														
No Phase		1120	1120	13-Sep-12	07-Oct-15	-225														
G300	Bid-Award Airport Guideway	120	120	13-Sep-12	10-Jan-13	-340														
G310	Airport Guideway Construction	1000	1000	11-Jan-13	07-Oct-15	-225														
MM480 Airport Utility & Guideway CE&I		1295	1295	22-Mar-12	07-Oct-15	-225														
No Phase		1295	1295	22-Mar-12	07-Oct-15	-225														
G750	Procure Airport Utility & Guideway CE&I	120	120	22-Mar-12	19-Jul-12	-100														
G800	Airport Utility & Guideway CE&I	1175	1175	20-Jul-12	07-Oct-15	-225														
City Center Guideway SEC 3 SE,G		3203	3203	02-May-11	07-Feb-20	0														
ROW Right-of-Way Acquisition		0	0	07-Feb-20	07-Feb-20	0														
No Phase		0	0	07-Feb-20	07-Feb-20	0														
CC19	Purchase ROW for City Ctr Guidway & Stations	0	0	07-Feb-20	07-Feb-20	0														
FD530 City Center Guideway & Utility Design		840	840	02-May-11	18-Aug-13	-339														
No Phase		840	840	02-May-11	18-Aug-13	-339														
C100	Procure City Center Utility & Guideway Design	120	120	02-May-11	29-Aug-11	-339														
C110	City Center Utility Design	270	270	30-Aug-11	25-May-12	-339														
C120	City Center Guideway Design	720	720	30-Aug-11	18-Aug-13	-339														
DBB550 City Center Utility Relocations Contract		840	840	26-May-12	12-Sep-14	-339														
No Phase		840	840	26-May-12	12-Sep-14	-339														
C200	Bid-Award City Center Utility Contract	120	120	26-May-12	22-Sep-12	-339														

Remaining Level of Effort

Actual Level of Effort

Actual Work

Remaining Work

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Milestone

Honolulu High - Capacity Transit Corridor Project

Master Program Schedule



Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
C210	City Center Gway Utility Relocation Construction	720	720	23-Sep-12	12-Sep-14	-339														
DBB560 City Center Guideway Construction Contract		1393	1393	19-Aug-13	11-Jun-17	-339														
No Phase		1393	1393	19-Aug-13	11-Jun-17	-339														
C300	Bid-Award City Center Guideway Contract	120	120	19-Aug-13	16-Dec-13	-339														
C310	City Center Guideway Construction	1241	1241	18-Jan-14	11-Jun-17	-339														
MM580 City Center Segment Utility & Guideway CE&I		1843	1843	26-May-12	11-Jun-17	-339														
No Phase		1843	1843	26-May-12	11-Jun-17	-339														
C750	Procure City Center Utility & Guideway CE&I	120	120	26-May-12	22-Sep-12	-339														
C800	City Center Utility & Guideway CE&I	1723	1723	23-Sep-12	11-Jun-17	-339														
STATION CONTRACTS		3769	3423	13-Oct-09 A	07-Feb-20	0														
Farrington Station SEC 1 SC		2062	1716	13-Oct-09 A	05-Jun-15	-405														
FD240 Farrington Stations (3) Design		851	505	13-Oct-09 A	10-Feb-12	-347														
No Phase		851	505	13-Oct-09 A	10-Feb-12	-347														
R120	Procure Farrington Station Design	137	26	13-Oct-09 A	19-Oct-10	-308														
R100	Prepare LONP Request for FD240	30	30	24-Sep-10	23-Oct-10	-345														
R110	FTA Review & Issue LONP for FD240	45	45	26-Oct-10	09-Dec-10	-347														
R130	Farrington Stations Design	440	440	28-Nov-10	10-Feb-12	-347														
DBB270 Farrington Station Group Contract		1464	1464	20-Oct-10	22-Oct-14	-352														
No Phase		1464	1464	20-Oct-10	22-Oct-14	-352														
R201	Prepare LONP Request for DBB270	30	30	20-Oct-10	18-Nov-10	177														
R202	FTA Review & Issue LONP for DBB270	45	45	19-Nov-10	02-Jan-11	177														
R200	Bid-Award Farrington Stations	120	120	11-Feb-12	09-Jun-12	-347														
R210	Leeward & Waipahu Stations Substantial Completion	540	540	28-Jun-12	19-Dec-13	-365														
R260	Farrington Stations Systems Installation	180	180	25-Apr-14	21-Oct-14	-352														
R250	Farrington Stations Construction	731	731	22-Oct-12	22-Oct-14	-352														
MM180 W. Oahu/Farrington Stations CE&I		1211	1211	11-Feb-12	05-Jun-15	-405														
No Phase		1211	1211	11-Feb-12	05-Jun-15	-405														
R750	Procure West Oahu/Farrington Stations CE&I	120	120	11-Feb-12	09-Jun-12	-347														
R800	West Oahu/Farrington Stations CE&I	1091	1091	10-Jun-12	05-Jun-15	-405														
West Oahu Station SEC 1A SB		3676	3423	14-Jan-10 A	07-Feb-20	0														
ROW Right-of-Way Acquisition		0	0	07-Feb-20	07-Feb-20	0														
No Phase		0	0	07-Feb-20	07-Feb-20	0														
WO20	Purchase ROW for West Oahu Stations	0	0	07-Feb-20	07-Feb-20	0														
FD140 West Oahu Stations (3) Design		870	617	14-Jan-10 A	01-Jun-12	-126														
No Phase		870	617	14-Jan-10 A	01-Jun-12	-126														
X130	Prepare LONP Request for FD140	30	30	24-Sep-10	23-Oct-10	-124														
X100	Procure West Oahu Station Design	120	60	14-Jan-10 A	22-Nov-10	-109														
X140	FTA Review & Issue LONP for FD140	45	45	26-Oct-10	09-Dec-10	-126														
X110	West Oahu Stations Design	540	540	10-Dec-10	01-Jun-12	-126														
DBB170 West Oahu Station Group Contract		1099	1099	02-Jun-12	05-Jun-15	-405														
No Phase		1099	1099	02-Jun-12	05-Jun-15	-405														
X200	Bid-Award West Oahu Station	120	120	02-Jun-12	29-Sep-12	-126														
X220	West Oahu Stations Systems Installation	180	180	01-Jul-14	27-Dec-14	-405														
X210	West Oahu Stations Construction	700	700	06-Jul-13	05-Jun-15	-405														
Pearl Highlands Station Group 1		3423	3423	24-Sep-10	07-Feb-20	0														
ROW Right-of-Way Acquisition		0	0	07-Feb-20	07-Feb-20	0														
No Phase		0	0	07-Feb-20	07-Feb-20	0														
PH19	Purchase ROW for Pearl Sta, Ramps, Garage	0	0	07-Feb-20	07-Feb-20	0														
FD245A Pearl Highlands Station Design		693	693	24-Sep-10	16-Aug-12	-67														
No Phase		693	693	24-Sep-10	16-Aug-12	-67														

- Remaining Level of Effort
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- Milestone

Honolulu High - Capacity Transit Corridor Project

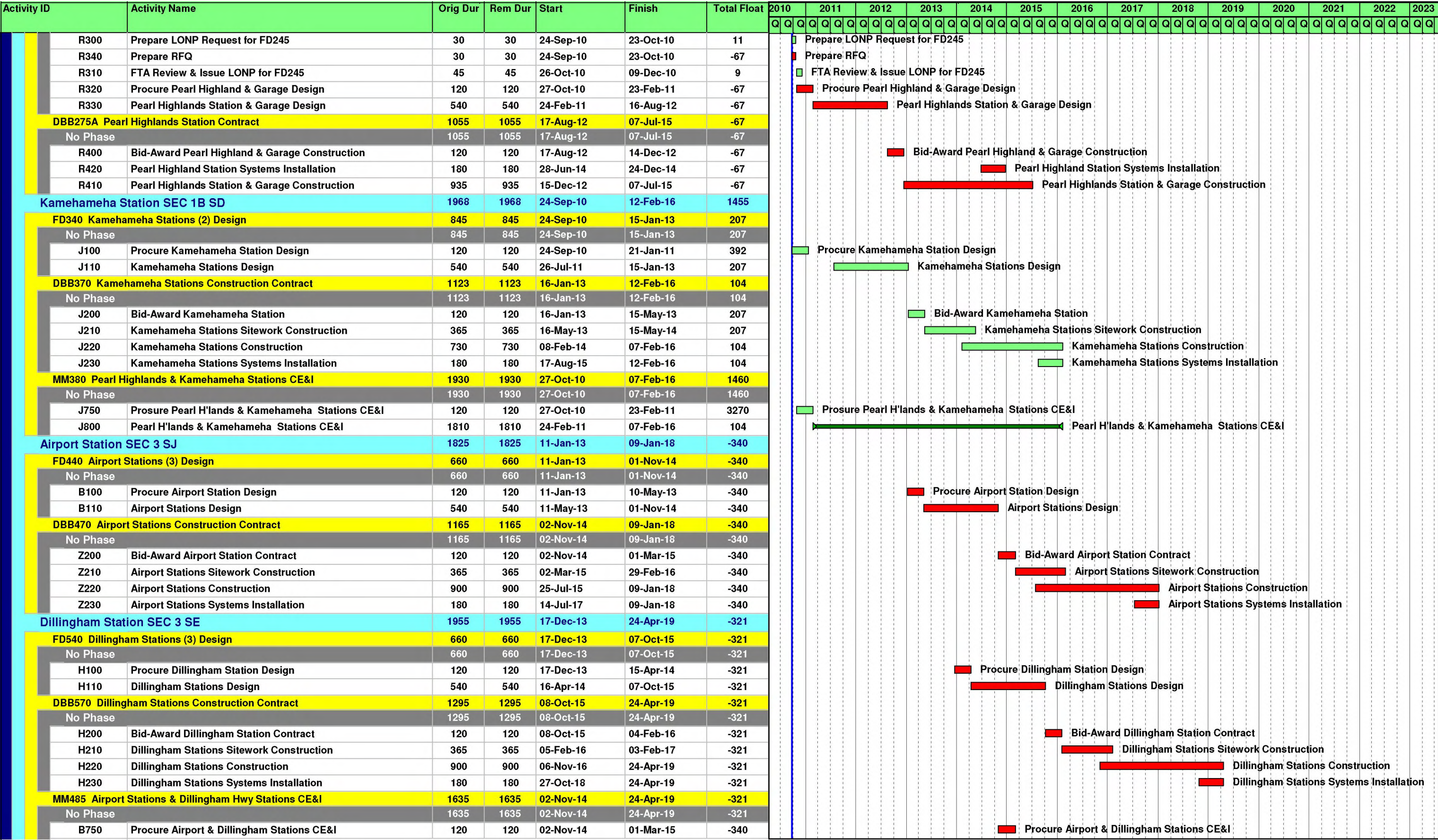
Master Program Schedule

6 of 9

Date : 01-Nov-10

Data Date : 24-Sep-10





Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
B800	Airport & Dillingham Stations CE&I	1515	1515	02-Mar-15	24-Apr-19	-321														
City Center Station SEC 3 SG		1973	1973	17-Dec-13	12-May-19	-339														
FD542 City Center Stations (3) Design		660	660	17-Dec-13	07-Oct-15	-339														
No Phase		660	660	17-Dec-13	07-Oct-15	-339														
U100	Procure City Center Station Design	120	120	17-Dec-13	15-Apr-14	-339														
U110	City Center Stations Design	540	540	16-Apr-14	07-Oct-15	-339														
DBB572 City Center Stations Construction Contract		1313	1313	08-Oct-15	12-May-19	-339														
No Phase		1313	1313	08-Oct-15	12-May-19	-339														
U200	Bid-Award City Center Stations Contract	120	120	08-Oct-15	04-Feb-16	-339														
U210	City Center Stations Sitework Construction	365	365	05-Feb-16	03-Feb-17	-339														
U220	City Center Stations Construction	920	920	04-Nov-16	12-May-19	-339														
U230	City Center Stations Systems Installation	180	180	14-Nov-18	12-May-19	-339														
Kaka'ako Station SEC 3 SG		1973	1973	17-Dec-13	12-May-19	-339														
FD545 Kaka'ako Stations (3) Design		660	660	17-Dec-13	07-Oct-15	-339														
No Phase		660	660	17-Dec-13	07-Oct-15	-339														
Y100	Procure Kaka'ako Station Design	120	120	17-Dec-13	15-Apr-14	-339														
Y110	Kaka'ako Stations Design	540	540	16-Apr-14	07-Oct-15	-339														
DBB575 Kaka'ako Stations Construction Contract		1313	1313	08-Oct-15	12-May-19	-339														
No Phase		1313	1313	08-Oct-15	12-May-19	-339														
Y200	Bid-Award Kaka'ako Station	120	120	08-Oct-15	04-Feb-16	-339														
Y210	Kaka'ako Stations Sitework Construction	365	365	05-Feb-16	03-Feb-17	-339														
Y220	Kaka'ako Stations Construction	920	920	04-Nov-16	12-May-19	-339														
Y230	Kaka'ako Stations Systems Installation	180	180	14-Nov-18	12-May-19	-339														
MM585 City Center & Kaka'ako Stations CE&I		1313	1313	08-Oct-15	12-May-19	-339														
No Phase		1313	1313	08-Oct-15	12-May-19	-339														
U750	Procure City Center & Kaka'ako Stations CE&I	120	120	08-Oct-15	04-Feb-16	-339														
U800	City Center & Kaka'ako Stations CE&I	1193	1193	05-Feb-16	12-May-19	-339														
CORE SYSTEMS CONTRACT		3825	3423	18-Aug-09 A	06-Feb-20	-339														
Core Systems DBOM		3825	3423	18-Aug-09 A	06-Feb-20	-339														
PE920 Procurement Core Sys DBOM Contract		543	141	18-Aug-09 A	11-Feb-11	-183														
No Phase		543	141	18-Aug-09 A	11-Feb-11	-183														
P820	Offerors Prepare DBOM Part 2 Systems Response	146	6	18-Aug-09 A	01-Oct-10	-123														
P810	Issue Final Addendum Part 2	1	1	07-Oct-10	07-Oct-10	-123														
P830	Offerors Submit DBOM Part 2 Systems	0	0		07-Oct-10	-123														
P960	Prepare LONP Request for DBOM Systems	30	30	24-Sep-10	23-Oct-10	-152														
P840	Evaluate Offerors Proposals Part 2	16	16	08-Oct-10	29-Oct-10	-123														
P870	Selection Committee Meets	2	2	01-Nov-10	03-Nov-10	-123														
P880	BAFO Determination	1	1	04-Nov-10	04-Nov-10	-123														
P890	Notification to Offerors of Discussion	1	1	05-Nov-10	05-Nov-10	-123														
P895	Discussion with Offerors	4	4	08-Nov-10	12-Nov-10	-123														
P905	Request BAFOs	1	1	15-Nov-10	15-Nov-10	-123														
P850	Buy America Pre Award Audit	30	30	08-Oct-10	22-Nov-10	-103														
P920	BAFOs Due	1	1	03-Dec-10	03-Dec-10	-123														
P970	FTA Review / Issue LONP for DBOM Systems	45	45	26-Oct-10	09-Dec-10	-154														
P930	Evaluate BAFOs	10	10	06-Dec-10	17-Dec-10	-123														
P940	Selection Committee Meeting	2	2	20-Dec-10	21-Dec-10	-123														
P945	Award DBOM Systems Contract	0	0	22-Dec-10		-123														
P990	Issue NTP 1 DBOM Core Systems	0	0	07-Jan-11		-123														
P950	Contractor Execute Contract	12	12	22-Dec-10	10-Jan-11	-123														
P955	City Execute DBOM Systems Contract	10	10	31-Jan-11	11-Feb-11	-123														

